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EMPLOYMENT REVIEW

JANUARY 1983
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Annual Revisions of Nonfarm Employment Estimates
New York State, New York Combined Area, New York City and Upstate Areas, by Industry, 1981-1982

Earnings and Hours in Nonagricultural Establishments
New York State, New York Combined Area, New York City and Upstate Areas, by Industry, 1982

STATE OF NEW YORK
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DEPARTMENT OF LABOR
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NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF RESEARCH AND STATISTICS – Louis Schisa, Director

This monthly bulletin presents basic labor area information for New York State as a whole and for selected labor market areas. Statistics for New York are developed in cooperation with the Employment and Training Administration and the Bureau of Labor Statistics of the United States Department of Labor. Parallel information for the country as a whole and for other states may be found in *Employment and Earnings* and *Monthly Labor Review* published by the United States Department of Labor.

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EMPLOYMENT REVIEW

Vol. 36 January 1983 No. 1

CONTENTS

Month in Review 1

Tables:

1. Employed, Unemployed and Rate of Unemployment, by Place of Residence, and Area 2
2. Employed, Unemployed and Rate of Unemployment, by Place of Residence, Selected Counties 3

Annual Revisions of Nonfarm Employment Estimates, New York State, New York Combined Area, New York City and Upstate Areas, by Industry, 1981-1982 4

Earnings and Hours in Nonagricultural Establishments, New York State, New York Combined Area, New York City and Upstate Areas, by Industry, 1982 45

CURRENT LABOR STATISTICS

A--Employment, Earnings and Hours, New York State

A-1. Employees in Nonagricultural Establishments, by Industry Division, 1972 to Date 55
A-2. Earnings and Hours of Production Workers in Manufacturing Establishments, 1947 to Date 57
A-3. Employment, Earnings and Hours in Nonagricultural Establishments, by Industry 58
A-4. Average Weekly Hours and Average Overtime Hours of Production Workers in Manufacturing Industries 62

B--Employment, Earnings and Hours, New York Combined Area

B-1. New York Combined Area 63
B-2. New York City 64
B-3. Westchester 67
B-4. Rockland 68
B-5. Nassau-Suffolk 69

C--Employment, Earnings and Hours, Upstate Areas

C-1. Albany-Schenectady-Troy 70
C-2. Binghamton 71
C-3. Buffalo 72
C-4. Elmira 73
C-5. Poughkeepsie 74
C-6. Rochester 75
C-7. Monroe 76
C-8. Syracuse 77
C-9. Utica-Rome 78

D--Employment of Women Workers

D-1. New York State 79
D-2. New York Combined Area 80
D-3. Upstate Area 81

RS 200 (3-17-83) 1900

Contents--continued

Explanation of Data i

List of Publications iv

MONTH IN REVIEW
January 1983

Civilian labor force estimates have been adjusted to the 1982 Current Population Survey benchmark. Nonagricultural wage and salary estimates have been adjusted to the 1982 Current Employment Statistics benchmark. These estimates supersede those previously published for 1981 and 1982.

Civilian Labor Force

The level of employment among New York State residents fell 51,000 from December 1982 to 7,148,000 in January 1983. Compared with a year ago, the current employment level was lower by 152,000.

Joblessness in the state was up seasonally in January 1983, rising 81,000 over the month to 755,000. Over the last 12 months, the number of persons seeking work has increased 74,000.

The state's jobless rate jumped a full percentage point between December 1982 and January 1983 to 9.6 percent. In January 1982, the unemployment rate was lower by 1.1 percentage points.

Nonfarm Employment

Nonagricultural wage and salary employment (which excludes agricultural workers, the self-employed, unpaid family workers and domestic workers in private households) dropped 172,100 from December 1982 to 7,089,600 in January 1983, primarily the result of seasonal cutbacks in the nonmanufacturing sector. However, the nonfarm downturn was almost 26,000 less than the average December-January decrease over the past five years, reflecting minimal seasonal layoffs from a depleted factory work force and fewer cutbacks by retailers following a smaller than usual temporary staff buildup during the holiday shopping season.

The number of jobs in the nonmanufacturing sector fell 154,300 in January 1983, or nearly 14,000 less than the normal over-the-month decline for this time of year. Approximately 47 percent of the job decrease occurred in trade (-72,500) where all categories, especially retail department stores, were paring temporary staff following the holiday shopping season. The reduction in trade payrolls was smaller than in previous years because fewer temporary personnel were hired during the 1982 holiday shopping season. All of the remaining nonmanufacturing divisions reported seasonal layoffs, with large losses occurring in the services (-29,600), construction (-23,600), and government (-18,100) groups. All categories of the construction trades were down over the month, particularly the special trade contractor's segment, as the industry approached its annual February low point. The largest share of the loss in services payrolls occurred among private schools, where nonteaching staff were on furlough for the mid-term recess at some colleges and universities, and in the business services category which was down seasonally. A larger-than-normal number of hires in the personal services industry and the return to work of strikers in the legal services industry tempered the services downturn. The bulk of the decline in the public sector was centered in local education, which like the private education sector, was furloughing nonteaching personnel between semesters. The transportation and public utilities (-7,600), finance, insurance, and real estate (-2,700), and mining (-400) industry divisions reported less notable seasonal job reductions.

The manufacturing sector's job level fell 17,700 in January 1983 -- about 12,000 less than normal for this time of year. Because many factories were already at minimal operating staff levels, seasonal cutbacks were lower than usual this year. The factory job count was at its lowest level since January 1939.

Anticipated layoffs among nondurable goods components (-11,400) accounted for nearly two-thirds of the factory job cutbacks. A large part of the soft goods payroll reduction was in the apparel industry (-3,600) with job losses in nearly every category but heaviest in the women's outerwear category. Other notable job losses occurred in the miscellaneous manufacturing (-2,200), textile (-1,700), food (-1,000), and printing and publishing (-1,000) industries. The largest share of the drop in miscellaneous manufacturing occurred in the jewelry, silverware and plated ware industry and the costume jewelry and notions making industry. Job cutbacks among knitting mill workers dominated the reduction in textile employment, while half of the loss in food payrolls was centered in the canning industry. The majority of the decrease in printing and publishing jobs occurred in the commercial printing and newspaper segments. The only soft foods component to register a higher job level was the rubber and plastics products industry, up because of increased business in the plastics segment.

The durable goods job level declined 6,300 in January, as employment contracted seasonally in nearly every component industry, except primary metals (+300). Unexpected hiring among iron and steel foundries highlighted the primary metals job advance. Nearly half of the hard goods job reduction occurred in the nonelectrical machinery (-1,700) and stone, clay, glass, and concrete (-1,300) industries. Payroll cutbacks in the engine and turbine, and industrial machinery industries accounted for the largest share of the drop in nonelectrical machinery employment. The decline in stone, clay, glass, and concrete jobs could be traced to layoffs in the concrete, gypsum, and plaster segment. Other notable job losses were registered by the transportation equipment (-1,000) and electrical machinery (-900) industries. Layoffs stemming from a slowdown in demand for motor vehicle parts and accessories caused the drop in transportation equipment jobs, while the loss in electrical machinery employment was shared by most of the components in the industry.

Since January 1982, the state has lost 46,800 nonfarm jobs, with the manufacturing sector accounting for 72,600, or all of the nonagricultural employment downturn.

Table 1. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT BY PLACE OF RESIDENCE
NEW YORK STATE AND MAJOR LABOR AREAS
(Not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment [1]		
	Jan. 1983	Dec. 1982 (r)	Jan. 1982 (r)	Jan. 1983	Dec. 1982 (r)	Jan. 1982 (r)	Jan. 1983	Dec. 1982 (r)	Jan. 1982 (r)
New York State	7,148.0	7,199.0	7,300.0	755.0	674.0	681.0	9.6	8.6	8.5
New York Combined Area	4,515.8	4,526.1	4,566.4	418.1	384.6	399.9	8.5	7.8	8.1
New York City Area	3,274.7	3,279.1	3,328.3	323.0	303.7	314.5	9.0	8.5	8.6
New York City	2,689.0	2,697.0	2,753.0	284.0	270.0	281.0	9.6	9.1	9.3
Bronx County	444.5	445.8	455.1	43.7	41.2	44.8	8.9	8.5	9.0
Kings County	848.3	850.8	868.5	97.3	90.5	98.6	10.3	9.6	10.2
New York County	543.1	544.7	556.0	64.0	65.4	62.3	10.5	10.7	10.1
Queens County	719.2	721.3	736.3	70.1	64.8	67.0	8.9	8.2	8.3
Richmond County	133.9	134.3	137.1	8.9	8.0	8.3	6.2	5.6	5.7
Westchester County	440.8	436.2	432.9	28.7	25.1	25.1	6.1	5.4	5.5
Rockland County	115.0	116.1	112.5	8.1	6.9	6.5	6.6	5.6	5.5
Putnam County	29.9	29.8	29.9	2.2	1.7	1.9	6.7	5.4	6.0
Nassau-Suffolk Area	1,241.1	1,247.0	1,238.2	95.2	80.9	85.4	7.1	6.1	6.5
Nassau County	629.5	632.4	628.0	42.9	37.5	38.7	6.4	5.6	5.8
Suffolk County	611.7	614.6	610.2	52.2	43.4	46.7	7.9	6.6	7.1
Albany-Schenectady-Troy Area	339.9	342.3	348.8	31.6	26.8	27.4	8.5	7.3	7.3
Albany County	122.2	123.1	125.4	9.6	8.4	8.6	7.3	6.4	6.4
Montgomery County	22.8	23.0	23.4	3.3	2.7	2.9	12.7	10.6	11.0
Rensselaer County	65.0	65.4	66.7	6.5	5.2	5.6	9.1	7.3	7.7
Saratoga County	65.7	66.2	67.5	6.7	5.8	5.6	9.3	8.1	7.7
Schenectady County	64.1	64.6	65.8	5.4	4.8	4.7	7.7	6.9	6.7
Binghamton Area	126.9	127.5	131.4	13.4	11.7	10.7	9.5	8.4	7.5
Broome County	89.9	89.8	93.3	8.8	7.4	6.8	8.9	7.6	6.8
Tioga County	21.0	20.9	21.7	2.4	2.3	1.8	10.5	9.9	7.5
Susquehanna County, Pa.	16.1	16.7	16.4	2.2	2.0	2.1	11.8	10.6	11.2
Buffalo Area	462.0	472.4	489.1	79.5	70.1	69.5	14.7	12.9	12.4
Erie County	377.5	386.0	399.6	61.6	54.0	56.1	14.0	12.3	12.3
Niagara County	84.5	86.4	89.5	17.8	16.2	13.4	17.4	15.8	13.0
Elmira Area	32.4	32.7	35.6	5.1	4.6	3.6	13.5	12.3	9.2
Glens Falls Area	39.8	40.1	41.6	5.3	4.9	4.8	11.9	10.8	10.4
Warren County	19.9	20.1	20.8	3.2	2.9	3.0	13.8	12.7	12.6
Washington County	19.9	20.0	20.8	2.2	2.0	1.8	9.8	8.9	8.1
Newburgh-Middletown Area	95.4	97.2	98.9	10.9	9.0	9.7	10.2	8.5	8.9
Poughkeepsie Area	104.3	106.7	105.4	7.9	6.5	6.8	7.0	5.8	6.0
Rochester Area	429.1	432.2	442.2	46.7	38.1	33.3	9.8	8.1	7.0
Livingston County	25.2	25.4	26.0	3.6	3.0	2.4	12.5	10.7	8.6
Monroe County	310.3	312.5	319.7	29.4	23.8	20.5	8.7	7.1	6.0
Ontario County	39.3	39.6	40.5	5.4	4.7	4.2	12.2	10.6	9.4
Orleans County	17.0	17.1	17.5	3.2	2.6	2.3	15.7	13.2	11.7
Wayne County	37.4	37.6	38.5	5.1	4.0	3.9	12.0	9.6	9.1
Syracuse Area	268.5	273.4	275.5	30.2	25.1	23.6	10.1	8.4	7.9
Madison County	27.2	27.7	27.9	3.5	2.8	3.1	11.5	9.3	9.9
Onondaga County	193.7	197.3	198.8	19.9	17.0	15.3	9.3	7.9	7.2
Oswego County	47.6	48.4	48.8	6.7	5.3	5.2	12.4	9.9	9.6
Utica-Rome Area	116.3	118.8	123.1	14.9	13.2	12.0	11.3	10.0	8.9
Herkimer County	24.2	24.8	25.7	3.5	3.0	2.9	12.5	10.7	10.3
Oneida County	92.1	94.1	97.5	11.4	10.2	9.1	11.0	9.8	8.5

[1] Total unemployment as percent of combined total of unemployment and employment.

Table 2. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT BY PLACE OF RESIDENCE
SELECTED COUNTIES
(Not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment [1]		
	Jan. 1983	Dec. 1982 (r)	Jan. 1982 (r)	Jan. 1983	Dec. 1982 (r)	Jan. 1982 (r)	Jan. 1983	Dec. 1982 (r)	Jan. 1982 (r)
Allegany	15.7	18.2	18.3	2.9	2.1	1.9	14.7	10.5	9.5
Cattaraugus	30.2	30.5	31.9	5.1	4.5	5.1	14.5	12.8	13.7
Cayuga	29.2	30.0	30.4	4.9	4.2	4.1	14.3	12.4	11.9
Chautauqua	56.8	57.8	60.7	8.3	7.5	6.7	12.8	11.5	10.0
Chenango	19.2	19.2	20.4	2.9	2.6	1.9	13.3	12.0	8.5
Clinton	27.8	28.2	28.6	4.5	3.7	3.6	13.8	11.7	11.2
Columbia	21.4	21.9	21.7	2.4	2.0	2.0	10.2	8.6	8.4
Cortland	18.5	18.6	19.3	2.4	2.1	2.5	11.6	10.2	11.5
Delaware	17.6	18.2	18.8	2.1	1.8	2.1	10.5	9.0	10.0
Essex	14.1	14.0	14.3	2.8	2.4	2.7	16.4	14.8	15.8
Franklin	14.7	15.3	15.2	3.3	3.1	2.8	18.4	16.9	15.7
Fulton	21.7	22.7	22.5	3.9	3.1	3.8	15.3	12.2	14.4
Genesee	21.0	21.7	22.0	4.3	3.6	3.8	17.1	14.3	14.6
Greene	14.6	14.4	15.0	2.6	2.3	2.5	15.2	13.6	14.5
Hamilton	2.3	2.2	2.1	0.5	0.5	0.5	19.1	17.3	18.5
Jefferson	31.9	32.3	33.3	5.8	5.5	5.5	15.3	14.6	14.1
Lewis	9.2	9.3	9.4	1.4	1.2	1.2	13.5	11.9	11.2
Otsego	23.7	25.0	23.9	2.8	2.4	2.2	10.5	8.7	8.3
St. Lawrence	36.0	37.1	36.8	5.2	4.4	4.8	12.6	10.6	11.5
Schoharie	9.8	10.2	9.9	1.4	1.2	1.3	12.1	10.6	11.9
Schuyler	6.0	6.0	6.5	0.9	0.8	0.7	13.6	11.9	10.0
Seneca	12.5	12.4	13.8	2.0	1.7	1.4	14.0	12.2	9.2
Steuben	35.4	36.1	38.9	5.9	4.9	4.1	14.2	12.0	7.6
Sullivan	23.9	23.5	24.0	3.0	2.6	2.8	11.2	10.0	10.3
Tompkins	34.3	36.2	35.3	2.5	2.3	2.4	6.8	5.9	6.3
Ulster	61.0	61.8	61.5	6.2	5.1	5.9	9.2	7.7	8.7
Wyoming	17.1	17.3	17.1	2.7	2.5	2.5	13.6	12.5	12.7
Yates	6.6	6.7	7.0	1.0	0.8	0.9	12.8	11.0	12.0

[1] Unemployed as percent of combined total of employed and unemployed.

ANNUAL REVISIONS OF NONFARM EMPLOYMENT ESTIMATES NEW YORK STATE, NEW YORK COMBINED AREA, NEW YORK CITY AND UPSTATE AREAS BY INDUSTRY, 1981-1982

MONTHLY estimates of wage and salary workers in nonfarm establishments in New York State, the New York Combined Area, New York City, Westchester, Rockland, Nassau-Suffolk and the upstate areas by industry for the years 1981-1982 presented on pages 5 to 54 reflect the annual revisions to the 1982 benchmark. These estimates supersede those previously published for 1981 and 1982 in the January 1982 through December 1982 issues of the *Employment Review*.

Employment estimates are adjusted to reflect revisions in the benchmarks of the covered and noncovered segments of the nonagricultural employment series. Employment estimates for establishments covered by the New York State Unemployment Law were adjusted to employment levels through 1982. Employment estimates for the noncovered sector such as interstate railroads, nonprofit religious, charitable, scientific, social and educational organizations and portions of government were adjusted based upon the latest information made available through the U.S. Bureau of Labor Statistics and other governmental agencies.

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE, 1981-1982

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	7,099.1	7,141.9	7,197.1	7,268.7	7,310.5	7,375.3	7,336.0	7,341.5	7,313.8	7,353.7	7,358.0	7,351.8	7,287.3
Manufacturing	1,405.0	1,416.6	1,426.5	1,433.3	1,439.9	1,457.7	1,433.0	1,447.1	1,456.3	1,444.2	1,431.2	1,409.0	1,433.3
Durable goods	736.6	734.8	737.4	742.4	745.1	753.6	746.4	744.8	746.1	744.3	737.0	734.6	741.9
Lumber & wood products, exc. furniture	13.6	13.6	13.7	13.9	14.1	14.5	14.4	14.8	14.8	14.4	14.1	13.8	14.2
Furniture and fixtures	22.1	22.2	21.9	22.0	22.0	22.0	21.1	21.4	21.8	22.1	22.0	22.0	21.9
Household furniture	9.0	9.1	9.0	9.0	9.0	9.0	8.4	8.6	8.7	8.8	8.8	8.9	8.9
Partitions and fixtures	6.0	6.1	6.0	6.0	6.1	6.2	6.0	6.3	6.3	6.3	6.2	6.2	6.2
Other furniture & fixtures	7.0	7.0	6.9	7.0	6.9	6.8	6.7	6.5	6.9	6.9	6.9	6.9	6.9
Stone, clay, glass and concrete products	35.2	34.8	35.0	36.5	36.8	37.1	36.5	37.2	36.7	36.5	35.9	35.0	36.1
Glass and glassware	10.4	10.1	9.8	10.3	10.1	10.2	9.9	10.3	9.9	10.0	10.0	9.8	10.1
Miscellaneous nonmetallic mineral products	11.7	11.8	11.8	12.0	11.9	11.8	11.8	12.0	12.0	11.8	11.6	11.5	11.8
Other stone, clay and glass products	13.0	12.9	13.4	14.2	14.8	15.1	14.8	14.9	14.8	14.6	14.3	13.7	14.2
Primary metal industries	51.4	51.2	51.2	52.1	52.1	52.0	51.2	51.1	51.2	50.2	48.6	47.2	50.8
Blast furnaces and basic steel products	18.6	18.2	18.1	18.5	18.6	18.6	18.4	18.4	18.3	17.7	16.2	15.5	17.9
Iron & steel foundries	7.5	7.5	7.4	7.4	7.2	6.9	6.7	6.5	6.3	6.1	6.3	6.1	6.8
Nonferrous: rolling, drawing and extruding	13.1	13.3	13.4	13.9	14.0	14.2	14.1	14.2	14.5	14.4	14.3	14.0	14.0
Nonferrous foundries (castings)	5.6	5.5	5.6	5.7	5.7	5.7	5.4	5.5	5.6	5.6	5.5	5.4	5.6
Other primary metal industries	6.6	6.6	6.7	6.6	6.6	6.6	6.6	6.6	6.5	6.4	6.4	6.3	6.5
Fabricated metal products	78.9	79.3	80.1	80.2	80.7	80.8	79.5	79.5	81.0	80.4	79.9	78.0	79.9
Cutlery, hand tools and general hardware	10.4	10.3	10.5	10.7	10.7	10.2	10.5	10.5	10.5	10.5	10.6	10.4	10.5
Fabricated structural metal products	22.9	22.9	22.8	22.7	22.8	23.2	23.1	23.0	23.4	23.3	23.2	23.1	23.0
Screw machine products bolts, etc.	6.0	6.0	6.1	5.9	5.9	6.1	5.9	6.0	6.0	6.0	6.0	6.0	6.0
Metal forging and stampings	13.4	13.6	14.0	14.4	14.6	14.6	13.9	13.2	14.0	13.9	13.6	12.9	13.8
Miscellaneous fabricated metal products	10.7	10.9	10.9	10.9	11.0	11.2	10.8	11.2	11.2	11.0	10.9	10.6	10.9
Other fabricated metal products	15.5	15.7	15.8	15.6	15.6	15.5	15.2	15.6	15.9	15.6	15.6	15.0	15.6
Machinery, except electrical	172.0	171.7	171.3	171.3	172.3	174.0	174.1	173.1	172.4	173.0	173.1	170.9	172.4
Engines and turbines	17.0	17.0	17.0	16.3	17.0	17.1	17.0	17.0	16.8	16.7	16.7	16.5	16.8
Construction machinery, elevators, etc.	6.9	6.7	6.7	6.8	6.7	6.8	6.8	6.7	6.7	6.6	6.6	6.6	6.7
Metalworking machinery and equipment	21.3	21.2	21.3	21.2	21.1	21.1	20.9	20.8	20.8	21.1	21.0	20.9	21.0
Special industry machinery	13.6	13.5	13.5	13.5	13.6	13.7	13.4	13.4	13.5	13.4	13.4	13.3	13.5
General industrial machinery & equipment	26.9	26.8	26.4	26.4	26.4	26.8	26.4	26.4	26.5	26.5	26.5	26.6	26.6
Office, computing and accounting machines	55.5	55.5	55.4	56.0	56.3	57.6	59.1	58.8	57.3	58.2	58.6	58.0	57.2

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981--continued						
Durable goods-continued													
Refrigeration and service machinery	11.2	11.2	11.1	11.3	11.4	11.4	11.5	11.3	11.6	11.5	11.3	11.5	11.4
Other nonelectrical machinery	19.7	19.7	19.7	19.8	19.7	19.6	19.2	18.7	19.2	19.1	18.9	17.5	19.2
Electrical & electronic machinery, equipment and supplies	158.2	158.7	159.6	160.6	160.8	163.3	161.6	162.1	163.2	162.8	162.5	162.3	161.3
Elec. indus. apparatus	20.3	20.2	20.5	21.2	21.2	21.2	20.9	20.7	21.0	20.8	20.5	20.3	20.7
Household appliances	5.1	5.1	5.1	5.1	4.8	4.8	4.8	5.0	5.1	4.9	4.9	4.8	4.9
Electric lighting and wiring equipment	24.6	25.0	25.3	25.3	25.5	25.7	25.2	25.3	25.3	24.8	24.4	24.2	25.1
Radio and television receiving sets	7.3	7.3	7.3	7.2	7.3	7.3	6.6	6.8	6.9	6.9	6.8	6.8	7.0
Communication equipment	47.0	47.0	47.3	47.6	47.9	49.0	49.1	49.2	49.1	49.7	50.0	50.5	48.6
Electronic components and accessories	41.0	41.2	41.3	41.4	41.5	42.4	42.1	42.0	42.5	42.4	42.5	42.6	41.9
Other electrical products	12.9	12.8	12.7	12.8	12.7	12.9	13.0	13.1	13.2	13.3	13.4	13.2	13.0
Transportation equipment	74.8	73.1	73.7	74.3	74.2	74.4	72.2	69.1	70.5	70.6	65.2	69.0	71.8
Motor vehicles and motor vehicle equipment	35.3	33.8	34.7	35.4	35.4	35.4	33.5	30.9	31.6	32.6	27.8	30.7	33.1
Aircraft and parts	31.0	30.7	30.6	30.6	30.5	30.8	30.6	30.3	30.8	30.5	30.8	30.9	30.7
Other transportation equipment	8.5	8.6	8.3	8.3	8.3	8.2	8.1	7.9	8.0	7.5	6.6	7.4	8.0
Instruments and related products	130.4	130.2	131.0	131.4	132.2	135.4	135.8	136.4	134.4	134.3	135.7	136.2	133.6
Engineering, lab and scientific instruments	11.4	11.3	11.3	11.1	11.2	11.5	11.8	11.8	11.6	11.3	11.4	11.5	11.4
Measuring and controlling instruments	12.4	12.5	12.6	12.7	12.7	12.9	12.7	12.7	12.8	12.8	13.2	13.3	12.8
Medical and dental instruments and supplies	13.6	13.7	13.9	14.0	14.1	14.1	13.6	13.7	13.6	13.5	13.6	13.6	13.8
Ophthalmic goods	8.9	8.9	8.8	8.7	8.7	8.6	8.3	8.4	8.2	8.3	8.3	8.1	8.5
Photographic equipment and supplies	78.8	78.5	79.1	79.5	80.1	82.9	84.2	84.5	82.7	83.0	83.8	84.3	81.8
Other instruments; watches, clocks & parts	5.3	5.3	5.3	5.3	5.3	5.4	5.1	5.3	5.4	5.5	5.4	5.4	5.3
Nondurable goods	668.4	681.7	689.1	691.0	694.8	704.2	686.6	702.3	710.2	699.9	694.2	674.4	691.4
Food & kindred products	87.8	87.2	87.5	87.1	87.3	88.7	89.6	91.4	92.6	90.0	88.1	86.4	88.6
Meat products	7.6	7.6	7.7	7.6	7.8	8.0	7.9	7.9	8.1	8.0	7.5	7.5	7.8
Preserved fruits and vegetables	11.0	10.4	10.2	10.0	9.9	10.3	12.3	13.9	14.6	12.6	11.7	10.4	11.4
Grain mill products	5.9	5.9	5.8	5.7	5.7	5.7	5.6	5.6	5.7	5.8	5.6	5.7	5.7
Bakery products	16.8	17.0	17.0	16.9	17.0	17.2	17.3	17.2	17.4	17.3	17.4	17.4	17.1
Sugar and confectionery products	8.1	8.0	8.0	7.9	7.5	7.4	6.5	7.3	7.6	7.5	7.6	7.6	7.6
Beverage industries	14.8	14.9	15.0	15.2	15.2	15.6	15.9	15.8	15.7	15.5	15.2	15.1	15.3
Other food and kindred products	23.5	23.5	23.8	23.9	24.2	24.6	24.0	23.8	23.5	23.2	23.0	22.8	23.7
Tobacco manufactures	2.9	3.0	3.0	2.9	2.9	3.0	3.0	3.0	3.0	2.9	2.9	2.9	3.0

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
						1981--continued							
Nondurable goods-continued													
Textile mill products	32.5	33.5	34.0	34.9	36.0	36.5	35.3	37.0	37.5	35.9	35.8	33.3	35.2
Broad woven fabric mills	4.0	4.0	3.9	3.9	3.9	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.9
Knitting mills	17.2	18.4	18.7	19.5	20.6	21.0	20.7	21.7	22.1	20.6	20.9	18.8	20.0
Dyeing and finishing, exc. wool and knit goods	3.3	3.3	3.3	3.4	3.4	3.5	3.2	3.2	3.3	3.3	3.2	3.1	3.3
Other textile mill products	7.9	7.9	8.0	8.1	8.1	8.2	7.7	8.2	8.3	8.2	7.9	7.7	8.0
Apparel and other finished textile products	155.2	164.9	169.0	168.4	169.8	171.6	163.6	167.8	171.2	167.3	164.6	155.1	165.7
Men's & boys' suits, coats and overcoats	9.6	9.7	9.8	9.9	9.6	9.8	9.7	9.8	10.0	10.2	10.1	9.9	9.8
Men's & boys' furnishings and work clothing	14.7	15.0	15.1	15.1	15.2	15.4	14.8	15.2	15.4	15.1	15.3	15.1	15.1
Women's, misses, and juniors' outerwear	74.6	81.7	84.7	83.7	84.2	84.8	80.6	82.8	84.4	81.9	80.2	73.5	81.4
Women's, children's, infants' undergarments	9.7	9.9	10.0	10.1	10.2	10.2	9.3	9.7	9.9	9.8	9.8	9.5	9.8
Miscellaneous apparel and accessories	9.6	10.1	10.2	10.0	10.5	10.7	10.6	11.3	11.4	11.5	11.2	10.2	10.6
Miscellaneous fabricated textile products	22.8	23.8	24.2	24.8	25.2	25.6	24.3	25.0	25.2	24.6	24.0	23.1	24.4
Other apparel and textile products	14.3	14.7	14.9	14.8	15.0	15.1	14.3	14.0	14.8	14.3	14.1	13.9	14.5
Paper and allied products	49.6	49.8	49.7	50.0	49.6	50.5	48.8	49.8	50.1	49.5	49.7	49.4	49.7
Paper mills, exc. bldg. paper mills	11.5	11.7	11.6	11.6	11.4	11.8	11.5	11.5	11.6	11.4	11.5	11.5	11.5
Converted paper products, exc. boxes	19.8	19.8	19.9	20.1	19.9	20.1	19.3	19.9	20.0	19.9	19.9	19.9	19.9
Paperboard containers and boxes	15.4	15.4	15.3	15.6	15.5	15.8	15.1	15.5	15.5	15.2	15.4	15.1	15.4
Other paper and allied products	2.9	2.9	2.9	2.8	2.8	2.7	2.8	2.9	2.9	3.0	3.0	3.0	2.9
Printing, publishing and allied industries	155.0	154.9	155.1	155.6	155.5	156.5	156.2	156.4	157.0	156.9	157.7	158.4	156.3
Newspapers	34.2	34.2	33.7	33.9	33.9	34.2	34.2	34.3	34.0	34.2	34.2	34.4	34.1
Periodicals	27.4	27.1	27.2	27.0	27.2	27.4	27.8	27.6	27.6	27.5	27.8	28.0	27.5
Books	24.4	24.4	24.4	24.7	24.8	25.1	24.9	24.8	24.6	24.5	24.6	24.7	24.7
Commerical printing	37.7	37.9	38.1	38.7	38.3	38.3	37.9	38.0	38.8	38.8	39.1	39.3	38.4
Bookbinding and related industries	8.8	8.9	9.0	8.9	8.9	8.9	8.8	8.9	9.1	9.0	9.0	9.0	8.9
Service industries for the printing trade	8.8	8.9	8.9	8.9	8.8	8.8	8.8	8.7	8.8	8.8	8.8	8.8	8.8
Other printing, publishing and allied industries	13.6	13.6	13.7	13.5	13.6	13.8	13.9	14.1	14.2	14.1	14.2	14.3	13.9
Chemicals and allied products	70.3	70.4	71.5	71.3	71.3	72.5	71.3	70.7	70.8	70.8	70.4	69.5	70.9
Industrial inorganic chemicals	7.7	7.7	7.7	7.7	7.7	7.9	7.8	7.6	7.5	7.4	7.5	7.4	7.6
Plastics materials, synthetic resins, etc.	5.7	5.7	5.7	5.7	5.7	5.7	5.6	5.6	5.7	5.5	5.4	5.4	5.6
Drugs	21.8	21.8	21.9	21.9	22.0	22.3	22.2	21.9	21.8	21.8	21.7	21.8	21.9

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
						1981--continued							
Nondurable goods-continued													
Soap, cleaning preparations, cosmetics, etc.	18.2	18.4	19.2	18.9	18.8	19.2	18.5	18.6	19.0	19.3	19.1	18.9	18.8
Industrial organic chemicals	10.2	10.2	10.3	10.2	10.2	10.4	10.3	10.1	10.0	10.0	10.0	9.3	10.1
Other chemicals and allied products	6.7	6.7	6.8	6.9	6.9	7.0	6.9	6.9	6.8	6.7	6.8	6.7	6.8
Petroleum refining and related industries	5.8	5.8	6.0	6.4	6.6	6.8	6.6	6.6	6.4	6.2	6.1	5.8	6.3
Rubber and miscellaneous plastics products	31.2	31.2	31.6	32.1	32.1	32.3	31.2	32.5	32.7	32.1	31.6	31.0	31.8
Rubber products	3.4	3.5	3.4	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.5
Miscellaneous plastics products	27.7	27.7	28.1	28.6	28.6	28.8	27.7	28.9	29.1	28.5	28.0	27.4	28.3
Leather and leather prods.	25.6	26.8	27.2	27.5	27.7	28.7	26.3	29.0	29.7	29.4	29.1	27.6	27.9
Footwear, except rubber	8.3	8.7	8.7	8.7	8.8	9.1	8.7	8.9	8.9	9.0	9.0	8.9	8.8
Handbags and other personal leather goods	9.1	9.6	9.9	9.8	9.6	10.3	9.8	10.9	11.4	11.3	11.0	10.3	10.3
Other leather products and leather	8.3	8.4	8.6	8.9	9.2	9.2	7.8	9.2	9.4	9.1	9.1	8.5	8.8
Misc. manufacturing industries	52.4	54.1	54.5	54.9	55.9	57.0	54.8	58.0	59.2	58.9	58.1	55.0	56.1
Jewelry, silverware and plated ware	14.6	15.0	15.2	15.1	15.3	15.5	14.3	15.9	16.3	16.3	16.6	16.2	15.5
Toys, amusement, sporting & athletic goods	11.0	12.1	12.4	12.8	13.4	14.3	14.1	14.7	14.9	14.7	13.9	12.2	13.4
Pens, pencils, office and artists' materials	3.7	3.8	3.8	3.9	3.8	3.7	3.6	3.7	3.7	3.7	3.7	3.7	3.7
Costume jewelry, costume novelties, notions	6.7	6.9	7.0	7.1	7.1	7.2	7.0	7.3	7.4	7.4	7.2	6.8	7.1
Other miscellaneous manufacturing industries	16.3	16.4	16.1	16.0	16.2	16.4	15.7	16.5	17.0	16.8	16.7	16.2	16.4
Nonmanufacturing	5,694.0	5,725.3	5,770.7	5,835.3	5,870.5	5,917.6	5,903.0	5,894.4	5,857.5	5,909.6	5,926.8	5,942.7	5,854.0
Mining	5.5	5.4	5.7	6.1	6.6	6.6	7.0	6.9	6.9	6.8	6.7	6.3	6.4
Construction	178.5	178.4	187.3	203.6	215.3	225.3	230.5	234.0	232.8	231.9	226.3	214.2	213.2
General bldg. contractors	36.4	36.0	37.3	40.2	42.7	44.9	45.9	46.7	46.5	46.3	45.0	42.6	42.5
Heavy const. contractors	21.9	21.7	23.8	28.3	31.9	34.0	35.1	35.2	34.5	34.5	32.9	28.5	30.2
Special trade contractors	120.2	120.7	126.2	135.0	140.8	146.4	149.4	152.0	151.8	151.1	148.4	143.0	140.4
Transportation and public utilities	423.7	426.5	427.3	430.2	432.1	435.9	428.5	428.4	433.6	431.6	430.0	428.7	429.7
Railroad transportation	18.9	18.7	18.6	18.6	18.4	18.2	18.3	18.4	18.3	18.2	17.8	17.1	18.3
Air transportation	52.6	53.0	52.9	54.1	54.7	54.9	55.6	55.6	54.6	53.9	53.1	52.9	54.0
Other transportation	161.7	163.0	163.5	164.6	166.2	168.2	158.2	158.0	166.0	165.0	164.9	164.5	163.7
Communication	133.0	134.5	135.0	135.2	135.2	136.4	137.4	137.4	136.5	136.5	136.2	136.0	135.8
Telephone and telegraph	100.7	101.6	101.8	101.9	101.7	102.8	103.2	103.1	102.1	101.6	101.2	101.2	101.9
Electric, gas and sanitary services	57.5	57.4	57.4	57.5	57.6	58.3	58.9	59.0	58.3	58.0	58.0	58.2	58.0

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
1981--continued													
Wholesale and retail trade	1,434.1	1,424.1	1,429.8	1,448.3	1,462.3	1,478.7	1,469.1	1,468.3	1,476.2	1,480.7	1,496.3	1,520.6	1,465.7
Wholesale trade	450.4	450.3	451.7	452.5	453.5	457.4	455.7	456.9	456.9	458.6	459.3	459.2	455.2
Retail trade	983.7	973.9	978.1	995.8	1,008.8	1,021.3	1,013.5	1,011.4	1,019.3	1,022.1	1,037.0	1,061.4	1,010.5
Bldg. materials, hardware, farm equipment	27.3	26.9	27.5	29.1	29.9	30.6	30.4	30.2	30.0	29.8	29.5	29.3	29.2
General merchandise stores	162.0	153.1	152.7	152.2	153.7	154.9	152.8	149.8	154.3	159.6	169.5	183.2	158.1
Department stores	139.8	131.8	131.4	130.7	132.3	133.1	131.5	128.6	132.7	137.5	146.6	158.9	136.3
Food stores	176.6	176.5	175.7	177.7	178.2	181.7	184.6	183.8	183.1	184.5	186.7	188.4	181.5
Automotive dealers and service stations	76.9	76.8	77.0	77.5	78.2	78.6	79.0	78.9	78.8	77.8	77.3	76.9	77.8
Apparel and accessories	83.4	81.4	82.2	84.4	84.4	85.1	83.5	83.9	85.5	86.9	89.1	92.9	85.2
Furniture, home furn. and equipment	40.7	40.4	40.7	40.4	40.4	40.7	40.5	40.6	41.4	41.2	41.6	42.6	40.9
Eating & drinking places	278.0	281.2	285.5	297.9	307.2	312.1	306.4	308.1	308.7	302.2	299.7	299.4	298.9
Miscellaneous retail stores	138.9	137.5	136.8	136.5	136.9	137.8	136.3	136.1	137.5	140.0	143.5	148.8	138.9
Finance, insurance and real estate	640.5	641.9	644.5	648.2	651.6	659.5	664.4	664.8	660.4	659.0	660.3	663.0	654.9
Banking	224.5	224.5	225.0	225.7	226.4	228.8	230.9	231.6	230.8	232.2	233.3	234.5	229.0
Security and commodity brokers	97.4	98.4	99.4	100.9	101.5	103.3	104.8	105.0	104.1	103.4	104.0	105.0	102.3
Insurance carriers	118.5	118.9	119.2	119.0	118.9	119.4	119.2	119.2	118.7	117.9	118.0	118.2	118.8
Insurance agents and brokers	49.4	49.5	49.7	50.0	50.1	50.6	50.8	50.7	50.6	51.7	51.4	51.2	50.5
Real estate and combinations of real estate, insurance	112.3	112.3	112.7	114.5	116.4	118.9	120.1	120.0	118.3	115.7	115.5	115.8	116.0
Credit agencies, investment companies	38.4	38.5	38.5	38.2	38.2	38.4	38.6	38.3	38.0	38.1	38.2	38.4	38.3
Services and miscellaneous	1,722.2	1,739.9	1,755.9	1,777.9	1,785.3	1,792.8	1,804.9	1,805.0	1,797.5	1,810.1	1,807.4	1,806.9	1,783.8
Hotels (year-round)	51.2	51.6	51.8	53.1	55.2	57.1	57.1	56.9	56.7	55.5	54.0	53.0	54.4
Hospitals (nongovernmental)	256.4	256.6	257.5	258.1	258.3	260.4	261.9	261.1	260.7	261.3	262.1	262.6	259.7
Government	1,289.6	1,309.1	1,320.1	1,321.0	1,317.4	1,318.7	1,298.5	1,286.9	1,250.1	1,289.4	1,299.7	1,303.0	1,300.3
Federal	158.0	157.5	157.3	157.4	157.1	157.5	158.5	157.7	155.9	154.5	154.0	156.3	156.8
State [1]	245.1	249.2	251.1	251.8	252.4	252.8	250.5	251.3	253.2	252.1	254.1	253.9	251.5
Local	886.5	902.3	911.7	911.7	907.9	908.4	889.4	877.8	841 0	882.8	891.6	892.9	892.0

See footnote at end of table.

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
						1982							
Total nonagricultural	7,136.4	7,157.7	7,197.7	7,217.9	7,275.8	7,320.3	7,251.6	7,242.4	7,224.6	7,259.2	7,263.6	7,261.7	7,234.1
Manufacturing	1,370.8	1,379.6	1,382.3	1,371.3	1,373.1	1,384.5	1,357.9	1,359.8	1,365.5	1,348.1	1,333.1	1,315.9	1,361.8
Durable goods	719.2	717.3	715.5	709.6	710.1	715.6	704.2	692.7	695.9	684.0	676.2	674.2	701.2
Lumber & wood products, exc. furniture	13.3	13.2	13.3	13.2	13.3	13.5	13.0	13.3	13.4	13.3	13.3	13.0	13.3
Furniture and fixtures	21.1	21.0	21.0	20.7	20.7	21.0	20.3	20.8	21.0	20.8	21.0	20.9	20.9
Household furniture	8.6	8.4	8.4	7.9	8.0	8.2	7.7	8.0	8.0	8.1	8.3	8.4	8.2
Partitions and fixtures	6.0	6.1	6.3	6.2	6.2	6.3	6.1	6.1	6.2	6.0	6.0	6.0	6.1
Other furniture & fixtures	6.5	6.5	6.4	6.5	6.5	6.6	6.4	6.7	6.7	6.6	6.6	6.5	6.6
Stone, clay, glass and concrete products	33.0	32.6	32.7	32.6	33.7	33.9	34.0	32.5	33.4	32.7	32.3	32.0	32.9
Glass and glassware	9.6	9.4	9.4	8.9	9.3	9.3	9.5	9.2	9.3	9.1	8.7	8.9	9.2
Miscellaneous nonmetallic mineral products	11.0	11.0	10.9	10.7	10.6	10.5	10.5	9.2	10.0	9.8	9.9	9.8	10.3
Other stone, clay and glass products	12.4	12.2	12.4	13.0	13.7	14.1	14.1	14.1	14.0	13.8	13.6	13.3	13.4
Primary metal industries	46.3	44.8	43.9	42.9	42.3	41.8	39.8	38.9	39.6	37.7	37.0	36.1	40.9
Blast furnaces and basic steel products	15.2	14.5	13.9	13.3	12.9	13.1	11.7	10.8	11.6	11.0	11.0	10.5	12.4
Iron & steel foundries	5.8	5.6	5.4	5.2	5.2	4.9	4.7	4.7	4.5	3.8	3.8	3.7	4.8
Nonferrous: rolling, drawing and extruding	13.8	13.5	13.3	13.3	13.2	13.0	12.8	12.8	12.9	12.4	12.0	11.9	12.9
Nonferrous foundries (castings)	5.2	5.1	5.1	5.0	4.9	4.8	4.7	4.8	4.8	4.7	4.5	4.5	4.8
Other primary metal industries	6.3	6.2	6.2	6.2	6.1	6.0	6.0	5.8	5.9	5.7	5.6	5.6	6.0
Fabricated metal products	75.5	75.7	75.7	74.9	74.2	74.6	72.6	71.6	71.9	70.9	70.8	70.0	73.2
Cutlery, hand tools and general hardware	10.0	9.9	9.7	9.5	9.3	8.9	8.6	8.7	8.8	8.8	8.7	8.6	9.1
Fabricated structural metal products	22.1	21.9	21.8	21.8	21.6	21.9	21.5	21.4	21.1	20.9	21.0	20.7	21.5
Screw machine products bolts, etc.	6.0	6.0	5.9	5.9	5.8	5.8	5.7	5.6	5.6	5.5	5.4	5.4	5.7
Metal forging and stampings	11.9	12.7	12.9	12.9	13.0	13.4	12.8	12.1	12.4	11.9	12.0	11.9	12.5
Miscellaneous fabricated metal products	10.4	10.3	10.3	10.0	10.0	10.0	9.6	9.5	9.6	9.4	9.3	9.2	9.8
Other fabricated metal products	15.1	15.0	15.1	14.8	14.5	14.6	14.3	14.3	14.5	14.4	14.4	14.3	14.6
Machinery, except electrical	170.9	169.2	167.5	165.4	164.8	164.4	161.8	159.7	158.9	157.2	155.8	156.0	162.6
Engines and turbines	16.4	16.2	15.9	16.1	15.9	15.8	15.0	14.7	15.1	15.6	15.5	15.5	15.6
Construction machinery, elevators, etc.	6.3	6.1	6.0	5.9	5.8	5.4	5.5	5.3	5.4	5.4	5.3	5.3	5.6
Metalworking machinery and equipment	20.4	20.2	20.1	19.6	19.3	19.0	18.5	18.4	17.8	17.5	17.2	16.9	18.7
Special industry machinery	13.3	13.1	12.8	12.6	12.5	12.3	12.2	12.0	11.8	11.6	11.5	11.4	12.3
General industrial machinery & equipment	26.5	26.2	25.9	25.4	25.1	24.9	24.3	23.8	23.5	22.8	22.2	22.1	24.4
Office, computing and accounting machines	58.7	58.1	57.7	57.1	57.3	58.3	58.7	57.9	57.4	57.2	57.1	57.9	57.8

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
						1982--continued							
Durable goods-continued													
Refrigeration and service machinery	11.5	11.5	11.3	11.3	11.2	10.9	10.4	10.5	10.5	9.9	9.7	9.7	10.7
Other nonelectrical machinery	17.9	17.8	17.7	17.4	17.6	17.7	17.2	17.1	17.3	17.2	17.3	17.2	17.5
Electrical & electronic machinery, equipment and supplies	159.9	158.5	158.2	156.8	156.7	158.7	156.5	155.6	155.2	154.1	152.8	152.7	156.3
Elec. indus. apparatus	19.9	19.4	19.2	18.7	18.5	18.8	18.2	17.0	17.6	17.3	16.6	16.4	18.1
Household appliances	4.5	4.4	4.5	4.4	4.4	4.7	4.4	4.9	4.9	4.8	4.9	4.8	4.6
Electric lighting and wiring equipment	23.7	23.5	23.4	23.1	22.6	22.4	21.7	22.0	22.1	21.8	21.4	21.2	22.4
Radio and television receiving sets	6.4	6.4	6.4	6.2	6.2	6.2	6.0	6.3	6.3	6.4	6.4	6.5	6.3
Communication equipment	50.1	49.9	50.1	49.7	50.0	50.9	50.5	49.9	49.5	49.4	49.5	49.7	49.9
Electronic components and accessories	42.5	42.2	42.0	42.3	42.5	43.4	43.3	43.2	42.5	42.3	41.9	42.1	42.5
Other electrical products	12.8	12.7	12.6	12.3	12.4	12.4	12.3	12.3	12.4	12.2	12.1	12.1	12.4
Transportation equipment	63.9	66.7	66.7	66.1	66.1	67.2	65.7	60.9	65.5	62.0	58.5	60.4	64.1
Motor vehicles and motor vehicle equipment	25.7	29.0	29.3	28.9	29.3	29.9	28.7	24.5	28.9	26.1	22.8	24.7	27.3
Aircraft and parts	30.8	30.4	30.2	30.1	29.8	30.2	29.9	29.7	29.6	29.2	29.0	29.0	29.8
Other transportation equipment	7.4	7.2	7.2	7.1	7.0	7.2	7.0	6.8	7.0	6.8	6.8	6.7	7.0
Instruments and related products	135.4	135.5	136.6	137.2	138.3	140.4	140.5	139.3	137.2	135.3	134.8	133.1	137.0
Engineering, lab and scientific instruments	11.5	11.5	11.6	11.6	11.7	11.9	11.9	11.9	12.0	11.8	11.9	11.8	11.8
Measuring and controlling instruments	13.3	13.3	13.3	13.3	13.2	13.2	13.2	13.2	13.2	12.9	13.0	12.9	13.2
Medical and dental instruments and supplies	13.4	13.5	13.6	13.5	13.6	13.7	13.5	13.5	13.5	13.4	13.3	13.3	13.5
Ophthalmic goods	7.8	7.8	7.8	8.0	8.1	8.1	8.0	8.2	7.6	7.5	7.2	7.2	7.8
Photographic equipment and supplies	84.3	84.3	85.2	85.7	86.7	88.6	89.0	87.5	86.0	84.7	84.6	83.1	85.8
Other instruments; watches, clocks & parts	5.1	5.1	5.1	5.1	5.0	5.0	4.8	4.9	4.9	4.9	4.8	4.8	5.0
Nondurable goods	651.5	662.2	666.8	661.7	662.9	669.0	653.7	667.0	669.6	664.1	656.8	641.7	660.6
Food & kindred products	82.8	82.2	82.4	82.0	82.1	83.4	85.7	87.5	87.9	86.6	85.6	83.8	84.3
Meat products	7.1	7.2	7.2	7.2	7.3	7.4	7.3	7.4	7.4	7.3	7.3	7.3	7.3
Preserved fruits and vegetables	9.4	9.1	8.9	8.5	8.3	8.5	11.2	13.0	13.2	12.1	11.0	9.3	10.2
Grain mill products	5.4	5.3	5.4	5.5	5.5	5.5	5.5	5.4	5.6	5.6	5.7	5.6	5.5
Bakery products	16.8	16.8	16.9	16.7	16.8	16.9	16.9	16.7	16.6	16.6	16.8	16.9	16.8
Sugar and confectionery products	7.2	7.0	6.8	6.8	6.8	7.0	7.1	7.2	7.4	7.3	7.1	7.0	7.1
Beverage industries	14.7	14.7	14.7	15.0	14.9	15.2	15.2	15.2	15.2	15.2	15.2	15.0	15.0
Other food and kindred products	22.2	22.1	22.4	22.4	22.5	22.8	22.5	22.5	22.4	22.5	22.4	22.7	23.4
Tobacco manufactures	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	3.0

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
						1982--continued							
Nondurable goods-continued													
Textile mill products	30.1	31.1	31.6	31.8	32.9	33.4	31.8	32.8	32.5	32.4	32.1	30.6	31.9
Broad woven fabric mills	3.8	3.7	3.7	3.7	3.6	3.6	3.4	3.4	3.3	3.2	3.2	3.0	3.5
Knitting mills	16.2	17.2	17.8	18.1	19.4	20.0	19.1	19.7	19.8	19.7	19.7	18.2	18.8
Dyeing and finishing, exc. wool and knit goods	2.9	3.0	3.0	2.9	2.9	2.7	2.6	2.6	2.6	2.6	2.6	2.7	2.8
Other textile mill products	7.2	7.2	7.1	7.0	6.9	7.1	6.7	7.0	6.8	6.9	6.6	6.7	6.9
Apparel and other finished textile products	149.8	158.6	161.6	159.4	159.1	161.2	153.3	158.0	160.9	158.8	155.5	148.7	157.1
Men's & boys' suits, coats and overcoats	9.3	9.4	9.2	9.2	9.1	9.2	8.9	9.3	9.2	9.3	9.2	9.3	9.2
Men's & boys' furnishings and work clothing	14.2	14.5	14.7	14.4	14.7	14.9	14.3	14.5	14.6	14.5	14.4	14.3	14.5
Women's, misses, and juniors' outerwear	72.6	79.3	81.8	80.2	79.3	80.5	76.4	78.7	80.8	79.1	77.0	72.2	78.2
Women's, children's, infants' undergarments	9.2	9.4	9.4	9.3	9.1	9.1	8.7	8.9	8.9	8.9	8.9	8.8	9.0
Miscellaneous apparel and accessories	9.4	10.0	10.1	9.9	10.2	10.6	10.1	10.8	10.8	10.8	10.6	9.9	10.3
Miscellaneous fabricated textile products	21.8	22.1	22.6	22.7	22.5	22.7	21.5	22.4	22.4	22.2	21.5	20.6	22.1
Other apparel and textile products	13.3	13.8	13.9	13.8	14.2	14.4	13.3	13.4	14.2	14.1	13.9	13.6	13.8
Paper and allied products	48.4	47.9	48.0	47.4	47.4	47.5	46.0	46.9	46.9	46.4	46.4	46.0	47.1
Paper mills, exc. bldg. paper mills	11.3	11.0	11.0	10.7	10.7	10.8	10.3	10.6	10.7	10.6	10.7	10.6	10.8
Converted paper products, exc. boxes	19.5	19.5	19.5	19.3	19.4	19.4	18.7	19.1	19.1	19.0	19.0	18.9	19.2
Paperboard containers and boxes	14.8	14.8	14.7	14.6	14.5	14.6	14.3	14.5	14.4	14.1	14.0	13.8	14.4
Other paper and allied products	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.7
Printing, publishing and allied industries	157.5	158.1	158.7	157.8	157.5	157.5	155.9	155.8	156.2	155.3	155.2	154.9	156.7
Newspapers	34.0	34.4	34.2	33.9	33.8	34.0	34.0	33.6	33.5	32.5	32.7	32.8	33.6
Periodicals	28.0	28.1	28.3	28.3	28.2	28.4	28.5	28.7	28.6	28.8	28.6	28.6	28.4
Books	24.6	24.7	24.6	24.4	24.3	24.2	23.8	23.7	23.6	23.7	23.7	23.6	24.1
Commerical printing	39.0	39.2	39.6	39.4	39.6	39.6	38.8	39.0	39.4	39.4	39.3	39.2	39.3
Bookbinding and related industries	8.8	8.8	8.9	8.9	8.8	8.8	8.6	8.8	8.8	8.7	8.7	8.5	8.8
Service industries for the printing trade	8.8	8.7	8.8	8.6	8.7	8.6	8.4	8.4	8.5	8.5	8.6	8.6	8.6
Other printing, publishing and allied industries	14.2	14.2	14.3	14.2	14.1	14.1	13.7	13.7	13.7	13.7	13.6	13.7	13.9
Chemicals and allied products	68.3	68.2	68.2	68.1	67.9	68.6	67.8	68.1	67.6	67.1	67.1	67.0	67.8
Industrial inorganic chemicals	7.5	7.4	7.4	7.4	7.4	7.4	7.3	7.2	7.2	7.2	7.2	7.3	7.3
Plastics materials, synthetic resins, etc.	5.3	5.3	5.3	5.3	5.3	5.3	5.2	5.1	5.1	5.1	5.1	5.1	5.2
Drugs	21.2	21.2	21.2	21.0	21.0	21.3	21.3	21.3	21.1	21.0	21.3	21.3	21.2

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1982--continued						
Nondurable goods-continued													
Soap, cleaning preparations, cosmetics, etc.	18.9	18.9	18.9	19.0	18.9	19.3	18.9	19.3	19.0	18.8	18.7	18.6	18.9
Industrial organic chemicals	9.0	8.9	9.0	9.0	9.0	9.0	8.9	8.9	8.8	8.8	8.6	8.6	8.9
Other chemicals and allied products	6.4	6.4	6.4	6.4	6.4	6.4	6.3	6.3	6.2	6.2	6.2	6.1	6.3
Petroleum refining and related industries	5.3	5.3	5.5	5.6	5.7	5.6	5.7	5.6	5.5	5.4	5.2	5.1	5.4
Rubber and miscellaneous plastics products	29.5	29.5	29.3	28.9	28.6	29.3	28.1	28.9	28.8	28.7	28.1	27.9	28.8
Rubber products	3.5	3.5	3.4	3.3	3.3	3.3	3.3	3.3	3.2	3.3	3.3	3.3	3.3
Miscellaneous plastics products	26.0	26.1	25.9	25.6	25.4	25.0	24.8	25.5	25.6	25.4	24.8	24.6	25.5
Leather and leather prods.	25.2	26.1	26.0	25.9	26.1	26.6	25.1	26.6	26.5	26.7	26.5	25.1	26.0
Footwear, except rubber	8.5	8.6	8.5	8.3	8.5	8.5	8.2	8.5	8.6	8.7	8.5	8.1	8.4
Handbags and other personal leather goods	9.4	9.8	9.6	9.7	9.6	9.9	9.4	10.0	9.9	9.9	9.7	9.2	9.7
Other leather products and leather	7.3	7.7	7.9	7.9	8.0	8.2	7.4	8.1	8.0	8.2	8.3	7.8	7.9
Misc. manufacturing industries	51.5	52.4	52.5	51.9	52.5	52.7	51.3	54.0	53.9	53.6	52.2	49.6	52.3
Jewelry, silverware and plated ware	14.9	15.3	15.5	15.3	15.3	15.3	14.4	15.4	15.6	15.8	15.8	15.3	15.3
Toys, amusement, sporting & athletic goods	11.1	11.7	11.6	11.4	12.1	12.4	12.4	13.3	13.0	12.6	11.4	9.9	11.9
Pens, pencils, office and artists' materials	3.6	3.5	3.5	3.4	3.3	3.3	3.2	3.3	3.4	3.3	3.4	3.4	3.4
Costume jewelry, costume novelties, notions	6.1	6.1	6.1	6.2	6.3	6.3	6.1	6.3	6.2	6.2	6.1	5.9	6.1
Other miscellaneous manufacturing industries	15.8	15.9	15.9	15.5	15.5	15.4	15.3	15.6	15.8	15.7	15.5	15.2	15.6
Nonmanufacturing	5,765.6	5,778.2	5,815.4	5,846.6	5,902.7	5,935.7	5,893.7	5,882.7	5,859.1	5,911.1	5,930.5	5,945.8	5,872.3
Mining	6.0	5.8	6.0	6.3	6.5	6.6	6.7	6.8	6.7	6.7	6.6	6.3	6.4
Construction	190.2	185.5	192.1	204.4	219.8	225.9	225.2	227.8	226.5	227.4	224.9	215.5	213.8
General bldg. contractors	38.1	36.9	37.8	39.1	42.1	43.5	44.0	44.3	43.4	42.9	42.7	41.1	41.3
Heavy const. contractors	23.8	22.9	24.5	29.1	33.9	35.6	33.7	33.8	33.6	35.6	33.6	30.7	30.9
Special trade contractors	128.3	125.7	129.9	136.2	143.8	146.8	147.5	149.7	149.5	148.9	148.7	143.6	141.5
Transportation and public utilities	418.9	420.4	420.6	422.3	424.5	427.6	419.1	418.9	425.0	422.8	421.6	420.7	421.9
Railroad transportation	16.8	16.5	16.1	16.4	16.7	16.8	16.7	16.2	16.2	15.8	15.5	15.0	16.2
Air transportation	51.6	52.4	52.0	52.1	52.7	52.8	52.6	52.7	52.3	52.0	51.6	51.2	52.2
Other transportation	156.4	156.6	157.3	158.1	159.2	160.7	150.8	150.8	160.1	158.9	158.3	158.9	157.2
Communication	136.3	137.3	137.6	137.9	138.1	138.7	139.5	139.6	138.0	138.0	138.1	137.3	138.0
Telephone and telegraph	101.2	101.9	102.1	102.2	102.3	102.9	103.8	103.7	102.1	102.2	102.2	101.3	102.3
Electric, gas and sanitary services	57.9	57.7	57.7	57.9	57.8	58.6	59.5	59.6	58.4	58.1	58.1	58.3	58.3

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
						1982--continued							
Wholesale and retail trade	1,433.7	1,422.8	1,428.4	1,436.7	1,455.1	1,470.1	1,454.6	1,448.6	1,459.1	1,462.0	1,478.4	1,501.9	1,454.3
Wholesale trade	453.9	452.9	453.8	452.6	452.8	455.4	453.7	452.6	451.9	452.9	453.6	452.7	453.2
Retail trade	979.8	969.9	974.6	983.1	1,002.3	1,014.6	1,000.9	995.9	1,007.2	1,009.1	1,024.8	1,049.2	1,001.0
Bldg. materials, hardware, farm equipment	27.4	27.1	27.7	28.9	30.4	30.8	30.3	29.9	29.7	29.8	29.9	29.8	29.3
General merchandise stores	153.6	145.4	144.2	143.3	144.9	146.3	143.3	139.5	144.1	147.1	157.7	173.5	148.6
Department stores	132.2	124.7	123.5	122.7	124.3	125.7	123.1	119.4	123.4	125.9	135.9	150.1	127.6
Food stores	180.8	180.6	180.9	181.0	181.8	184.4	183.5	182.4	181.7	183.9	184.3	184.8	182.5
Automotive dealers and service stations	76.0	75.9	76.7	77.5	78.4	78.7	78.0	78.4	78.6	77.6	77.3	76.7	77.5
Apparel and accessories	83.2	80.7	81.2	82.0	82.8	83.2	80.8	80.5	82.3	84.0	86.0	89.6	83.0
Furniture, home furn. and equipment	40.4	40.0	40.3	40.3	40.5	40.8	40.5	40.7	41.2	41.3	41.6	42.7	40.9
Eating & drinking places	277.7	281.4	285.9	294.0	305.8	312.5	308.3	309.0	311.3	305.3	303.2	302.2	299.8
Miscellaneous retail stores	140.7	138.7	137.8	137.1	137.7	138.0	136.2	135.4	137.8	140.0	144.7	149.8	139.5
Finance, insurance and real estate	659.7	660.2	663.5	666.4	669.1	674.8	680.5	679.3	674.6	672.6	671.8	673.0	670.5
Banking	234.5	234.9	236.0	236.7	237.2	239.4	241.1	241.2	239.5	239.7	239.8	240.0	238.3
Security and commodity brokers	104.6	104.7	105.4	106.0	106.5	107.3	109.1	108.9	108.4	108.5	109.0	109.9	107.4
Insurance carriers	118.3	118.3	118.4	118.5	118.6	118.5	118.5	118.1	117.6	117.2	116.6	116.2	117.9
Insurance agents and brokers	50.5	50.6	50.8	50.8	50.8	51.2	51.1	51.1	50.9	51.4	51.4	51.5	51.0
Real estate and combinations of real estate, insurance	113.2	112.8	113.4	115.0	116.5	118.5	120.5	119.8	118.4	116.0	115.1	115.3	116.2
Credit agencies, investment companies	38.7	38.9	39.4	39.4	39.5	40.0	40.2	40.1	39.8	39.8	39.9	40.0	39.6
Services and miscellaneous	1,774.8	1,790.0	1,800.5	1,807.6	1,818.7	1,820.6	1,828.2	1,829.6	1,819.8	1,834.8	1,832.0	1,832.8	1,815.8
Hotels (year-round)	52.9	52.9	52.9	53.6	55.8	57.4	56.7	56.6	56.9	57.2	56.0	56.1	55.4
Hospitals (nongovernmental)	263.6	264.7	265.5	265.8	265.7	267.6	269.2	269.2	268.3	269.0	269.5	269.6	267.3
Government	1,282.3	1,293.4	1,304.2	1,303.0	1,309.0	1,310.1	1,279.4	1,271.6	1,247.5	1,284.8	1,295.2	1,295.7	1,289.7
Federal	154.6	153.0	152.7	152.3	152.4	153.4	153.7	153.3	151.3	150.8	151.1	152.9	152.6
State [1]	252.1	254.4	255.1	255.3	255.2	255.1	255.9	253.2	256.1	254.9	252.4	251.7	254.3
Local	875.6	886.1	896.4	895.3	901.4	901.6	869.8	865.2	840.0	879.0	891.8	891.1	882.8

[1] Represents the number of checks issued regardless of funding source to individuals in: State Departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK COMBINED AREA, 1981-1982

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	4,620.5	4,646.8	4,691.5	4,728.8	4,749.9	4,790.6	4,767.3	4,765.7	4,744.3	4,771.7	4,787.7	4,799.7	4,738.7
Manufacturing	726.7	739.8	747.1	747.1	751.0	759.3	737.8	751.3	758.8	750.5	743.8	731.3	745.4
Durable goods	261.9	262.3	263.1	263.7	263.9	266.4	261.3	263.4	265.2	264.0	259.8	263.?	263.2
Lumber & wood products, exc. furniture	5.4	5.5	5.6	5.7	5.6	5.7	5.7	5.8	5.8	5.8	5.7	5.6	5.7
Furniture and fixtures	13.2	13.2	13.1	13.0	13.0	13.1	12.6	12.9	13.2	13.2	13.1	13.1	13.1
Stone, clay, glass and concrete products	6.6	6.6	6.7	7.1	7.2	7.3	6.8	7.2	7.3	7.3	7.2	7.1	7.0
Primary metal industries	11.2	11.1	11.1	11.2	11.1	11.1	10.8	10.9	11.1	11.1	11.0	10.8	11.0
Fabricated metal products	38.8	38.9	39.1	39.0	39.2	39.5	38.3	39.1	39.7	39.5	39.1	38.5	39.1
Machinery, except electrical	44.3	44.2	44.4	44.7	44.5	44.9	45.1	44.7	44.2	44.5	44.7	44.1	44.5
Electrical & electronic machinery, equipment and supplies	71.2	71.7	72.0	72.0	72.2	73.2	71.7	72.4	72.7	72.8	73.0	72.9	72.3
Transportation equipment	39.0	38.7	38.4	38.5	38.3	38.7	38.4	38.1	38.8	38.0	33.6	38.5	38.1
Instruments and related products	32.2	32.4	32.7	32.6	32.7	33.0	31.9	32.3	32.4	31.9	32.3	32.5	32.4
Nondurable goods	464.7	477.5	484.0	483.5	487.1	492.9	476.6	488.0	493.6	486.5	484.0	468.3	482.2
Food & kindred products	43.6	43.7	43.6	43.3	43.6	44.1	43.4	43.3	43.4	43.2	43.1	42.9	43.4
Tobacco manufactures	2.9	2.9	2.9	2.9	2.9	2.9	3.0	3.0	2.9	2.9	2.9	2.9	2.9
Textile mill products	21.2	22.3	22.6	23.2	24.2	24.5	24.0	25.1	25.4	24.0	24.4	22.0	23.6
Apparel and other finished textile products	139.3	148.7	153.0	152.0	153.1	154.8	147.1	151.2	154.5	150.8	148.3	139.0	149.3
Paper and allied products	23.6	23.7	23.8	23.9	23.9	24.1	23.2	24.0	24.1	23.7	23.9	23.7	23.8
Printing, publishing and allied industries	118.8	118.5	118.7	118.2	118.5	119.4	119.2	119.1	119.2	118.9	119.6	120.1	119.0
Chemicals and allied products	41.7	41.9	43.0	42.8	42.7	43.5	42.2	42.0	42.2	42.4	42.2	41.4	42.3
Petroleum refining and related industries	3.4	3.4	3.5	3.6	3.6	3.6	3.5	3.5	3.5	3.4	3.4	3.4	3.5
Rubber and miscellaneous plastics products	14.8	14.7	14.8	15.0	15.0	15.2	14.1	15.0	15.0	14.4	14.3	14.0	14.7
Leather and leather prods.	14.7	15.3	15.6	16.0	16.1	16.7	14.9	17.0	17.5	17.2	16.9	16.0	16.1
Misc. manufacturing industries	40.9	42.3	42.6	42.6	43.4	44.1	42.1	44.7	45.9	45.6	45.0	42.8	43.5
Nonmanufacturing	3,893.8	3,907.1	3,944.4	3,981.7	3,998.9	4,031.3	4,029.5	4,014.4	3,985.5	4,021.2	4,043.9	4,068.3	3,993.3
Mining	1.9	1.9	1.9	2.0	2.0	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Construction	120.1	121.5	127.5	134.3	137.7	142.2	143.0	144.6	144.9	144.3	143.0	140.8	137.0
Transportation and public utilities	315.1	318.1	318.4	320.5	321.4	323.9	318.9	318.8	321.8	320.0	319.5	319.2	319.6
Wholesale and retail trade	939.5	934.1	939.2	949.8	955.9	964.5	953.5	950.4	959.0	967.1	979.6	997.0	957.5
Wholesale trade	338.1	338.7	340.0	339.6	339.8	342.0	339.3	340.2	340.8	342.5	343.1	343.1	340.6
Retail trade	601.4	595.4	599.2	610.1	616.1	622.5	614.2	610.2	618.2	624.7	636.4	653.9	616.9
Finance, insurance and real estate	536.7	538.1	540.1	543.2	545.6	551.8	555.6	556.0	553.2	552.6	554.2	556.8	548.7
Services and miscellaneous	1,223.0	1,228.6	1,243.6	1,258.0	1,264.1	1,270.9	1,270.8	1,269.2	1,266.5	1,278.2	1,281.8	1,285.8	1,261.7
Government	757.5	764.7	773.6	773.9	772.3	776.1	785.6	773.4	738.2	757.1	763.9	766.8	766.9
Federal	106.6	106.4	106.1	105.8	105.5	105.4	106.1	105.5	104.6	103.3	103.0	104.9	105.3
State	93.7	94.4	95.1	95.2	95.4	96.4	95.7	95.4	95.8	94.8	96.2	95.9	95.3
Local	557.2	563.9	572.4	572.9	571.4	574.2	583.9	572.5	537.7	558.9	564.6	566.1	566.3

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK COMBINED AREA--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1982						
Total nonagricultural	4,669.1	4,685.2	4,722.7	4,737.0	4,765.0	4,794.9	4,758.5	4,750.9	4,736.5	4,761.2	4,774.6	4,785.8	4,745.1
Manufacturing	707.5	720.5	725.0	720.3	721.0	725.6	709.0	713.2	718.9	713.8	706.4	696.1	714.8
Durable goods	254.7	257.1	257.4	256.4	256.6	257.5	253.9	249.7	253.2	250.4	247.7	248.5	253.6
Lumber & wood products, exc. furniture	5.6	5.6	5.5	5.6	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.4	5.5
Furniture and fixtures	12.8	12.7	12.7	12.5	12.8	12.7	12.4	12.4	12.5	12.4	12.3	12.3	12.5
Stone, clay, glass and concrete products	6.2	6.3	6.5	6.5	6.7	6.7	6.5	6.6	6.8	6.8	6.7	6.8	6.6
Primary metal industries	10.6	10.3	10.3	10.2	10.1	10.0	9.9	9.7	9.8	9.7	9.1	8.8	9.9
Fabricated metal products	38.0	37.9	37.9	37.8	37.8	38.0	37.3	37.3	37.1	36.9	37.4	37.1	37.5
Machinery, except electrical	44.0	43.6	43.2	42.8	42.7	42.7	42.3	42.2	42.0	41.9	41.8	41.6	42.6
Electrical & electronic machinery, equipment and supplies	71.1	71.0	71.3	71.2	71.4	71.6	70.3	70.4	70.1	70.1	69.9	69.9	70.7
Transportation equipment	34.6	37.8	37.6	37.4	37.0	37.6	37.2	33.1	37.2	34.8	32.6	34.6	36.0
Instruments and related products	31.8	32.1	32.3	32.4	32.6	32.7	32.4	32.4	32.4	32.3	32.3	32.1	32.3
Nondurable goods	452.9	463.4	467.6	463.9	464.4	468.1	455.1	463.6	465.7	463.4	458.7	447.5	461.2
Food & kindred products	41.8	41.4	41.4	40.9	41.2	41.5	41.5	41.5	41.3	41.4	41.4	41.3	41.4
Tobacco manufactures	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
Textile mill products	19.3	20.3	20.7	21.3	22.2	22.6	22.0	22.5	22.1	22.2	22.0	20.5	21.5
Apparel and other finished textile products	134.6	143.1	146.2	143.7	143.3	145.1	137.4	142.2	144.8	142.9	138.9	132.2	141.2
Paper and allied products	23.1	23.2	23.0	22.7	22.7	22.6	22.2	22.5	22.5	22.4	22.2	22.0	22.6
Printing, publishing and allied industries	120.2	120.5	121.1	120.7	120.4	120.5	119.6	119.5	119.4	119.2	119.2	119.0	119.9
Chemicals and allied products	40.3	40.3	40.6	40.7	40.6	41.0	40.5	40.8	40.7	40.5	40.7	40.8	40.6
Petroleum refining and related industries	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1
Rubber and miscellaneous plastics products	13.2	13.1	13.0	12.9	12.8	12.9	12.1	12.6	12.6	12.6	12.6	12.4	12.7
Leather and leather prods.	14.6	15.1	14.9	14.8	14.7	14.8	14.1	15.1	15.4	15.4	15.3	14.7	14.9
Misc. manufacturing industries	39.7	40.3	40.5	40.1	40.4	40.9	39.5	40.8	41.0	40.9	40.4	38.7	40.3
Nonmanufacturing	3,961.5	3,964.6	3,997.7	4,016.7	4,044.0	4,069.3	4,049.5	4,037.6	4,017.4	4,047.4	4,068.3	4,089.8	4,030.3
Mining	1.9	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.8	1.7	1.9	1.8
Construction	127.9	126.4	132.7	137.4	142.3	145.3	143.2	144.0	144.2	146.4	146.7	143.8	140.0
Transportation and public utilities	312.1	313.4	313.9	314.2	316.0	318.3	312.2	312.5	316.8	316.6	316.5	316.5	314.9
Wholesale and retail trade	943.5	937.0	940.7	944.7	953.3	962.0	949.7	945.1	953.5	956.3	967.3	987.1	953.3
Wholesale trade	340.5	340.3	341.2	340.5	340.4	341.6	340.4	340.2	340.2	341.4	341.8	341.6	340.8
Retail trade	603.0	596.6	599.4	604.2	612.9	620.3	609.4	605.0	613.3	614.9	625.5	645.6	612.5
Finance, insurance and real estate	554.9	555.5	558.4	560.4	562.1	566.3	570.8	569.8	567.3	565.8	565.5	566.6	563.6
Services and miscellaneous	1,264.0	1,269.0	1,281.0	1,287.7	1,294.9	1,301.9	1,304.0	1,303.1	1,296.5	1,304.1	1,305.2	1,308.5	1,293.3
Government	757.3	761.4	769.1	770.4	773.5	773.7	767.8	761.3	737.4	756.5	765.4	765.3	763.3
Federal	103.2	101.8	101.5	100.9	100.7	101.1	101.2	101.0	100.1	99.6	99.7	101.0	101.0
State	95.8	96.2	96.6	96.4	96.9	97.7	98.4	97.3	98.2	97.3	96.4	96.1	96.9
Local	558.3	563.4	571.0	573.1	575.9	574.9	568.2	563.0	539.0	559.5	569.4	568.2	565.3

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY, 1981-1982

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	3,282.9	3,307.8	3,336.3	3,353.8	3,362.6	3,381.1	3,368.6	3,374.8	3,360.4	3,378.3	3,387.3	3,392.2	3,357.2
Manufacturing	469.9	482.7	488.6	488.5	491.3	496.0	478.9	489.4	495.7	487.5	483.6	469.5	485.1
Durable goods	101.8	102.3	102.5	103.0	103.0	103.3	99.6	101.0	102.4	101.4	99.8	99.6	101.6
Lumber & wood products, exc. furniture	3.6	3.6	3.6	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.7	3.7
Furniture and fixtures	9.8	9.8	9.6	9.7	9.8	9.8	9.5	9.5	9.9	9.9	9.8	9.7	9.7
Partitions and fixtures	3.1	3.2	3.0	3.1	3.2	3.2	3.1	3.3	3.3	3.3	3.3	3.2	3.2
Other furniture & fixtures	6.6	6.6	6.6	6.6	6.6	6.6	6.3	6.3	6.6	6.5	6.5	6.5	6.5
Stone, clay, glass and concrete products	4.0	4.0	4.1	4.2	4.2	4.2	4.1	4.1	4.2	4.2	4.1	4.0	4.1
Primary metal industries	5.9	5.8	5.8	5.8	5.8	5.8	5.5	5.6	5.7	5.6	5.7	5.6	5.7
Fabricated metal products	21.4	21.7	21.8	21.8	21.9	22.0	21.1	21.6	22.1	22.1	21.7	21.2	21.7
Fabricated structural metal products	6.2	6.4	6.4	6.4	6.4	6.4	6.1	6.0	6.3	6.4	6.3	6.3	6.3
Metal forging and stampings	3.2	3.3	3.2	3.2	3.2	3.2	3.1	3.2	3.2	3.3	3.2	3.1	3.2
Miscellaneous fabricated metal products	3.7	3.8	3.7	3.8	3.8	3.9	3.8	4.0	4.1	4.0	3.8	3.6	3.8
Other fabricated metal products	8.3	8.3	8.5	8.5	8.5	8.5	8.2	8.4	8.4	8.5	8.4	8.2	8.4
Machinery, except electrical	14.6	14.7	14.8	14.8	14.8	14.8	14.4	14.4	14.5	14.5	14.4	14.1	14.6
Special industry machinery	3.0	3.0	3.0	3.1	3.1	3.1	3.0	3.0	3.1	3.1	3.1	3.1	3.1
Office, computing and accounting machines	3.3	3.3	3.3	3.2	3.1	3.2	3.2	3.2	3.2	3.2	3.1	2.8	3.2
Other nonelectrical machinery	8.3	8.4	8.5	8.5	8.5	8.5	8.2	8.2	8.2	8.2	8.1	8.1	8.3
Electrical & electronic machinery, equipment and supplies	27.5	27.8	27.8	28.0	28.1	28.2	27.0	27.6	27.6	27.6	27.5	27.3	27.7
Household appliances	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.5	2.5	2.4	2.4	2.4	2.5
Electric lighting and wiring equipment	9.0	9.3	9.4	9.6	9.5	9.6	9.1	9.5	9.3	9.4	9.1	9.0	9.3
Radio and television receiving sets	3.8	3.8	3.9	3.9	3.9	4.0	3.6	3.8	3.9	3.9	4.0	4.1	3.9
Communication equipment	6.0	6.0	6.0	6.1	6.1	6.0	6.0	5.9	5.9	6.0	6.0	6.0	6.0
Electronic components and accessories	2.6	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7
Other electrical products	3.5	3.5	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.3
Transportation equipment	5.8	5.8	5.5	5.5	5.5	5.5	5.7	5.5	5.7	5.2	5.3	5.3	5.4
Instruments and related products	9.2	9.2	9.3	9.4	9.3	9.3	8.7	8.9	8.9	8.6	8.7	8.7	9.0
Nondurable goods	368.1	380.4	386.1	385.6	388.4	392.7	379.2	388.5	393.3	386.1	383.8	369.8	383.5
Food & kindred products	28.0	28.2	27.9	27.2	27.5	27.8	27.2	27.1	27.4	27.1	27.2	27.1	27.5
Bakery products	6.8	7.0	7.0	7.0	6.9	6.9	7.0	6.9	7.1	7.1	7.1	7.1	7.0

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK CITY--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981--continued						
Nondurable goods-continued													
Sugar and confectionery products	4.0	3.9	3.9	3.7	3.6	3.6	3.2	3.4	3.5	3.6	3.7	3.7	3.6
Beverage industries	4.8	4.8	4.7	4.7	4.9	4.9	5.0	4.9	4.9	4.8	4.8	4.8	4.8
Other food and kindred products	12.5	12.4	12.4	11.8	12.2	12.4	12.0	11.9	11.9	11.7	11.6	11.5	12.0
Tobacco manufactures	2.9	2.9	2.9	2.9	2.9	2.9	3.0	3.0	2.9	2.9	2.9	2.9	2.9
Textile mill products	17.4	18.4	18.8	19.3	20.3	20.5	20.1	21.2	21.4	20.3	20.7	18.7	19.8
Broad woven fabric mills	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
Knitting mills	11.8	12.8	13.1	13.5	14.5	14.7	14.6	15.4	15.6	14.5	15.1	13.2	14.1
Other textile mill products	3.6	3.6	3.7	3.8	3.9	3.9	3.7	3.9	3.9	3.9	3.8	3.6	3.8
Apparel and other finished textile products	127.8	136.5	140.4	139.5	140.6	142.3	135.6	139.4	142.4	138.7	136.0	127.4	137.2
Men's & boys' suits, coats and overcoats	5.9	6.0	6.1	6.1	5.9	6.0	5.9	6.0	6.3	6.4	6.3	6.1	6.1
Men's & boys' furnishings and work clothing	10.3	10.6	10.7	10.6	10.8	10.9	10.4	10.7	10.9	10.7	10.9	10.7	10.7
Women's, misses, and juniors' outerwear	63.9	70.3	73.1	72.4	72.6	73.4	70.2	72.1	73.4	70.9	69.0	63.2	70.4
Women's, children's, infants' undergarments	7.7	7.8	7.9	8.0	8.0	8.0	7.1	7.6	7.7	7.7	7.7	7.4	7.7
Miscellaneous apparel and accessories	8.5	8.8	9.0	8.9	9.3	9.6	9.5	10.0	10.1	10.1	9.9	9.0	9.4
Miscellaneous fabricated textile products	18.4	19.5	19.9	20.0	20.3	20.6	19.5	20.2	20.3	19.8	19.3	18.5	19.7
Other apparel and textile products	13.1	13.5	13.7	13.5	13.7	13.8	13.0	12.7	13.6	13.1	12.9	12.7	13.3
Paper and allied products	16.3	16.5	16.6	16.5	16.5	16.5	15.7	16.1	16.2	15.7	16.0	15.8	16.2
Converted paper products, exc. boxes	7.3	7.4	7.5	7.4	7.4	7.4	7.0	7.3	7.4	7.4	7.4	7.4	7.4
Paperboard containers and boxes	5.8	5.9	5.8	6.1	6.1	6.2	5.7	5.9	5.8	5.4	5.6	5.5	5.8
Other paper and allied products	3.3	3.3	3.3	3.0	3.0	2.9	3.0	2.9	2.9	2.9	3.0	3.0	3.0
Printing, publishing and allied industries	93.9	94.0	94.2	94.5	94.2	94.7	94.5	94.4	94.2	93.6	94.0	94.6	94.2
Newspapers	16.5	16.5	16.2	16.2	16.1	16.2	16.5	16.6	16.1	16.3	16.2	16.5	16.3
Periodicals	22.4	22.4	22.5	22.5	22.6	22.9	23.0	22.9	22.7	22.6	22.9	23.1	22.7
Books	16.9	16.9	16.9	17.2	17.2	17.4	17.1	17.0	16.9	16.6	16.8	16.8	17.0
Commerical printing	20.7	20.7	21.0	21.2	21.0	20.9	20.7	20.6	20.9	20.8	21.0	21.1	20.9
Bookbinding and related industries	5.6	5.6	5.7	5.6	5.5	5.5	5.4	5.6	5.7	5.5	5.5	5.5	5.5
Service industries for the printing trade	6.8	6.9	6.9	6.9	6.8	6.8	6.7	6.7	6.8	6.8	6.7	6.7	6.8
Other printing, publishing and allied industries	5.0	5.0	5.0	4.9	5.0	5.1	5.1	5.1	5.0	5.0	4.9	4.9	5.0
Chemicals and allied products	24.0	24.1	25.0	25.1	24.9	25.2	24.5	24.4	24.3	24.4	24.3	23.5	24.5
Drugs	4.8	4.8	4.8	4.9	4.9	4.9	5.0	4.9	4.9	4.9	4.9	5.0	4.9

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK CITY--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981--continued						
Nondurable goods-continued													
Soap, cleaning preparations, cosmetics, etc.	11.1	11.2	12.0	11.9	11.8	11.9	11.4	11.4	11.4	11.6	11.5	11.4	11.5
Other chemicals and allied products	8.1	8.1	8.2	8.2	8.2	8.4	8.2	8.1	8.0	7.9	7.8	7.2	8.0
Petroleum refining and related industries	1.5	1.5	1.5	1.6	1.6	1.6	1.5	1.5	1.5	1.4	1.4	1.4	1.5
Rubber and miscellaneous plastics products	7.8	7.9	7.9	7.8	7.9	8.0	7.2	7.8	7.8	7.2	7.3	7.2	7.7
Leather and leather prods.	13.0	13.6	13.8	14.1	14.2	14.7	13.3	14.9	15.4	15.1	14.8	14.1	14.3
Footwear, except rubber	2.5	2.5	2.5	2.5	2.6	2.6	2.4	2.5	2.5	2.5	2.5	2.5	2.5
Handbags and other personal leather goods	6.9	7.4	7.5	7.5	7.4	7.9	7.6	8.4	8.8	8.8	8.5	7.9	7.9
Other leather products and leather	3.6	3.7	3.8	4.1	4.2	4.1	3.2	4.0	4.1	3.8	3.9	3.7	3.8
Misc. manufacturing industries	35.3	36.8	37.1	37.1	37.8	38.4	36.7	38.7	39.9	39.7	39.2	37.1	37.8
Toys, amusement, sporting & athletic goods	4.9	5.5	5.6	5.9	6.2	6.7	6.6	6.8	7.0	6.9	6.4	5.5	6.2
Other miscellaneous manufacturing industries	30.4	31.2	31.5	31.2	31.6	31.7	30.1	32.0	32.9	32.8	32.8	31.6	31.6
Nonmanufacturing	2,812.9	2,825.1	2,847.7	2,865.3	2,871.3	2,885.2	2,889.7	2,885.3	2,864.7	2,890.8	2,903.6	2,922.8	2,872.0
Mining	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Construction	75.5	76.7	78.9	80.8	82.2	84.1	84.4	85.4	86.0	86.2	85.2	85.1	82.6
General bldg. contractors	13.2	13.4	13.8	14.0	14.4	14.9	15.2	15.6	15.8	15.8	15.5	15.2	14.7
Heavy const. contractors	9.9	10.0	10.3	10.8	11.1	11.4	11.2	11.1	10.8	10.3	10.1	10.0	10.6
Special trade contractors	52.3	53.3	54.8	56.0	56.8	57.8	58.0	58.7	59.4	60.1	59.5	59.9	57.2
Transportation and public utilities	252.8	255.6	255.4	256.2	256.8	258.4	257.1	256.9	256.9	254.9	254.4	254.1	255.8
Railroad transportation	6.1	6.0	6.0	6.0	5.9	5.9	5.9	6.0	5.8	5.8	5.7	5.5	5.9
Air transportation	47.2	47.7	47.6	48.7	49.2	49.3	50.1	50.0	49.0	48.4	47.6	47.4	48.5
Other transportation	92.3	93.5	93.1	93.0	93.0	94.0	90.6	90.6	92.3	91.7	92.2	92.6	92.4
Communication	82.4	83.5	83.9	83.8	83.9	84.2	84.9	84.8	84.4	84.3	84.1	83.8	84.0
Telephone and telegraph	59.4	60.1	60.2	59.8	59.9	60.2	60.6	60.5	60.0	59.6	59.3	59.4	59.9
Electric, gas and sanitary services	24.8	24.8	24.8	24.7	24.7	25.0	25.6	25.5	25.4	24.8	24.8	24.8	25.0
Wholesale and retail trade	605.2	602.8	605.3	609.6	611.3	614.4	604.0	603.1	609.7	617.2	623.9	632.9	611.6
Wholesale trade	246.3	246.7	247.5	247.3	247.3	248.4	246.3	247.1	247.7	248.6	248.8	248.5	247.5
Retail trade	358.8	356.0	357.8	362.3	364.0	366.0	357.7	356.0	362.0	368.6	375.1	384.4	364.1
Bldg. materials, hardware, farm equipment	6.1	6.1	6.1	6.5	6.6	6.7	6.8	6.8	6.7	6.7	6.6	6.5	6.5
General merchandise stores	63.9	61.0	61.1	60.3	61.1	61.3	59.7	58.4	60.6	63.3	67.4	72.6	62.6
Department stores	53.4	50.8	51.0	49.9	50.7	50.8	49.4	48.1	50.2	52.6	56.4	61.2	52.0
Food stores	57.8	58.1	58.0	58.5	58.3	58.7	58.3	57.9	58.7	59.8	60.5	60.9	58.8
Automotive dealers and service stations	14.8	14.7	14.7	14.6	14.6	14.7	14.8	14.8	14.9	14.7	14.7	14.8	14.7
Apparel and accessories	40.6	39.9	40.6	41.7	41.7	41.9	40.6	40.4	41.6	42.4	42.9	44.4	41.6

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK CITY--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
						1981--continued							
Nonmanufacturing-continued													
Furniture, home furn. and equipment	16.2	16.0	16.1	16.1	16.1	16.2	16.1	16.2	16.4	16.5	16.7	17.0	16.3
Eating & drinking places	108.3	109.1	110.0	113.6	114.7	115.3	111.1	111.6	112.6	113.3	113.1	113.4	112.2
Miscellaneous retail stores	51.3	51.2	51.1	51.0	50.9	51.2	50.2	50.1	50.6	51.9	53.1	54.8	51.5
Finance, insurance and real estate	462.2	463.6	465.3	468.5	470.2	475.5	479.0	479.4	477.2	476.4	477.8	480.4	472.9
Banking	159.1	159.2	159.5	160.3	160.8	162.8	164.5	165.1	164.9	166.0	166.8	168.1	163.1
Security and commodity brokers	92.6	93.5	94.5	95.9	96.5	98.2	99.6	99.8	98.8	98.1	98.7	99.6	97.2
Insurance carriers	74.4	74.6	74.6	74.9	74.8	75.1	74.9	74.7	74.1	73.6	73.6	73.8	74.4
Insurance agents and brokers	27.6	27.7	27.9	27.9	28.0	28.3	28.4	28.3	28.2	29.0	28.7	28.6	28.2
Real estate and combinations of real estate, insurance	84.1	84.2	84.5	85.4	86.1	86.9	87.3	87.3	87.2	85.6	85.8	86.2	85.9
Credit agencies, investment companies	24.3	24.4	24.3	24.1	24.1	24.2	24.3	24.1	23.9	24.0	24.1	24.1	24.2
Services and miscellaneous	912.9	917.3	926.0	933.3	933.4	935.7	929.8	929.8	933.2	944.6	948.8	953.8	933.2
Hotels (year-round)	26.5	26.3	26.5	26.6	26.8	27.2	26.6	26.3	27.4	27.1	27.2	27.4	26.8
Hospitals (nongovernmental)	120.4	120.3	121.0	121.3	121.1	121.5	121.0	120.5	120.4	120.4	121.0	121.0	120.8
Government	503.0	507.7	515.4	515.3	516.0	515.5	533.9	529.3	500.2	510.0	512.1	515.1	514.5
Federal	81.8	81.1	80.6	80.2	80.2	80.4	80.9	80.6	80.1	79.4	79.1	80.8	80.4
State [1]	52.7	53.1	53.5	53.5	53.2	53.2	53.3	53.1	52.8	52.3	53.4	52.8	53.1
Local	368.6	373.4	381.3	381.6	382.6	382.0	399.6	395.6	367.4	378.2	379.6	381.5	381.0

See footnote at end of table.

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK CITY--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
						1982							
Total nonagricultural	3,312.3	3,326.0	3,347.7	3,350.3	3,361.7	3,372.6	3,344.7	3,349.9	3,338.2	3,357.5	3,369.3	3,373.5	3,350.3
Manufacturing	452.7	462.5	466.0	462.3	462.5	465.4	451.9	459.5	462.5	459.4	454.3	443.5	458.5
Durable goods	96.7	96.5	96.3	95.7	95.4	95.1	92.7	92.9	93.3	93.1	92.7	92.1	94.4
Lumber & wood products, exc. furniture	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.6
Furniture and fixtures	9.5	9.4	9.4	9.3	9.5	9.4	9.0	9.1	9.1	9.0	9.0	9.0	9.2
Partitions and fixtures	3.1	3.1	3.2	3.2	3.3	3.3	3.1	3.1	3.1	3.1	3.0	3.1	3.1
Other furniture & fixtures	6.4	6.3	6.2	6.1	6.2	6.1	5.9	6.0	6.0	6.0	5.9	5.9	6.1
Stone, clay, glass and concrete products	3.5	3.6	3.7	3.8	3.9	3.9	3.7	3.7	3.9	3.9	4.0	4.0	3.8
Primary metal industries	5.5	5.4	5.3	5.3	5.2	5.1	5.1	4.9	5.0	5.0	4.5	4.3	5.1
Fabricated metal products	20.7	20.8	20.7	20.6	20.6	20.6	19.9	19.9	19.6	19.4	19.8	19.6	20.2
Fabricated structural metal products	6.1	6.0	6.0	6.1	6.2	6.1	6.0	5.8	5.6	5.6	5.9	5.8	5.9
Metal forging and stampings	3.0	3.0	3.0	2.9	2.8	2.9	2.9	2.8	2.7	2.8	2.7	2.8	2.9
Miscellaneous fabricated metal products	3.6	3.6	3.6	3.5	3.6	3.6	3.4	3.5	3.5	3.3	3.4	3.3	3.5
Other fabricated metal products	8.1	8.1	8.1	8.1	8.0	7.9	7.7	7.8	7.7	7.7	7.8	7.7	7.9
Machinery, except electrical	13.9	13.9	13.8	13.5	13.4	13.2	12.9	13.0	13.2	13.2	13.1	13.0	13.3
Special industry machinery	3.1	3.1	2.9	2.9	2.9	2.9	2.8	2.8	2.9	2.8	2.9	2.8	2.9
Office, computing and accounting machines	2.7	2.6	2.6	2.4	2.3	2.2	2.2	2.2	2.2	2.3	2.2	2.2	2.3
Other nonelectrical machinery	8.1	8.2	8.3	8.2	8.2	8.1	7.9	7.9	8.0	8.1	8.0	8.0	8.1
Electrical & electronic machinery, equipment and supplies	26.6	26.4	26.4	26.3	26.1	26.0	25.5	25.6	25.6	25.7	25.6	25.6	25.9
Household appliances	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.4	2.4	2.3
Electric lighting and wiring equipment	8.8	8.7	8.7	8.7	8.6	8.6	8.3	8.4	8.5	8.5	8.3	8.2	8.5
Radio and television receiving sets	3.8	3.8	3.8	3.8	3.7	3.7	3.6	3.7	3.6	3.7	3.8	3.8	3.7
Communication equipment	5.9	5.9	5.8	5.8	5.8	5.7	5.7	5.5	5.5	5.5	5.6	5.6	5.7
Electronic components and accessories	2.8	2.7	2.8	2.7	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
Other electrical products	3.1	3.1	3.0	3.0	3.0	3.0	2.9	2.9	3.0	3.0	3.0	3.0	3.0
Transportation equipment	5.3	5.1	5.2	5.0	5.0	5.2	5.0	5.1	5.3	5.3	5.3	5.3	5.2
Instruments and related products	8.1	8.2	8.2	8.2	8.2	8.0	7.9	7.9	8.0	8.0	7.9	7.9	8.0
Nondurable goods	356.0	366.0	369.7	366.7	367.1	370.3	359.2	366.6	369.2	366.3	361.6	351.4	364.2
Food & kindred products	26.3	26.0	26.1	25.8	26.1	26.3	26.3	26.3	26.3	26.3	26.3	26.4	26.2
Bakery products	6.7	6.7	6.8	6.7	7.0	7.1	7.1	6.9	6.9	6.8	6.9	6.9	6.9

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK CITY--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
						1982--continued							
Nondurable goods-continued													
Sugar and confectionery products	3.8	3.6	3.5	3.3	3.3	3.3	3.3	3.4	3.5	3.5	3.4	3.5	3.5
Beverage industries	4.6	4.5	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.3	4.5
Other food and kindred products	11.2	11.1	11.2	11.3	11.3	11.5	11.5	11.5	11.5	11.5	11.5	11.6	11.4
Tobacco manufactures	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
Textile mill products	16.0	17.0	17.5	18.2	18.9	19.2	18.8	19.2	18.9	18.7	18.6	17.2	18.2
Broad woven fabric mills	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.5	1.5	1.5	1.4	1.6
Knitting mills	10.9	11.9	12.5	12.9	13.8	14.0	13.8	14.1	14.1	14.0	14.0	12.6	13.2
Other textile mill products	3.3	3.4	3.4	3.6	3.4	3.5	3.3	3.4	3.3	3.2	3.2	3.2	3.3
Apparel and other finished textile products	123.2	131.1	133.8	131.3	131.1	132.9	125.9	130.4	132.8	130.8	127.0	120.5	129.2
Men's & boys' suits, coats and overcoats	5.5	5.7	5.6	5.5	5.6	5.7	5.4	5.8	5.8	5.9	5.6	5.6	5.6
Men's & boys' furnishings and work clothing	10.0	10.3	10.4	10.2	10.3	10.5	10.0	10.3	10.4	10.3	10.2	10.1	10.2
Women's, misses, and juniors' outerwear	62.6	68.7	70.9	69.2	68.4	69.4	66.2	68.2	69.7	67.9	65.3	60.6	67.3
Women's, children's, infants' undergarments	7.1	7.2	7.3	7.2	7.1	7.1	6.5	6.8	6.9	6.9	6.9	6.8	7.0
Miscellaneous apparel and accessories	8.4	8.9	9.0	8.9	9.1	9.5	9.0	9.8	9.8	9.7	9.5	8.9	9.2
Miscellaneous fabricated textile products	17.4	17.8	18.0	17.8	17.6	17.6	16.5	17.1	17.1	17.2	16.6	16.1	17.2
Other apparel and textile products	12.1	12.6	12.7	12.6	13.0	13.1	12.2	12.4	13.1	13.0	12.8	12.4	12.7
Paper and allied products	15.3	15.4	15.1	15.0	14.8	14.7	14.5	14.7	14.6	14.5	14.3	14.2	14.8
Converted paper products, exc. boxes	7.1	7.2	7.1	7.1	7.0	6.9	6.7	6.9	6.9	6.9	6.9	6.9	7.0
Paperboard containers and boxes	5.3	5.4	5.2	5.1	5.0	5.0	5.0	5.0	5.0	4.8	4.7	4.6	5.0
Other paper and allied products	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Printing, publishing and allied industries	94.3	94.6	95.1	94.8	94.6	94.7	93.8	93.5	93.8	93.5	93.4	93.2	94.1
Newspapers	16.3	16.6	16.4	16.3	16.2	16.4	16.4	16.0	16.1	15.8	16.0	15.9	16.2
Periodicals	22.9	22.9	23.1	23.2	23.2	23.4	23.5	23.5	23.5	23.5	23.4	23.4	23.3
Books	17.0	17.1	17.1	17.1	17.1	16.9	16.8	16.6	16.5	16.6	16.7	16.6	16.8
Commerical printing	21.1	21.1	21.4	21.2	21.4	21.2	20.8	20.8	21.0	21.0	21.0	21.0	21.1
Bookbinding and related industries	5.4	5.4	5.4	5.5	5.2	5.3	5.1	5.3	5.4	5.4	5.2	5.2	5.3
Service industries for the printing trade	6.7	6.7	6.7	6.6	6.6	6.6	6.4	6.4	6.4	6.4	6.4	6.4	6.5
Other printing, publishing and allied industries	4.9	4.9	4.9	4.9	4.9	5.0	4.9	4.9	5.0	4.9	4.7	4.8	4.9
Chemicals and allied products	22.9	22.9	23.1	23.1	23.1	23.3	23.1	23.3	23.2	22.9	22.9	23.0	23.1
Drugs	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.5	4.6	4.5	4.5	4.6	4.6

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK CITY--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
						1982--continued							
Nondurable goods-continued													
Soap, cleaning preparations, cosmetics, etc.	11.4	11.5	11.5	11.5	11.5	11.7	11.5	11.7	11.7	11.4	11.4	11.5	11.5
Other chemicals and allied products	6.9	6.8	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	6.9	7.0	7.0
Petroleum refining and related industries	1.2	1.2	1.3	1.2	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2
Rubber and miscellaneous plastics products	6.9	6.9	6.8	6.7	6.6	6.6	6.1	6.6	6.5	6.6	6.6	6.5	6.6
Leather and leather prods.	12.9	13.3	13.1	13.0	12.9	13.0	12.3	13.3	13.6	13.7	13.5	12.9	13.1
Footwear, except rubber	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.4
Handbags and other personal leather goods	7.3	7.5	7.4	7.3	7.1	7.3	7.0	7.5	7.8	7.9	7.7	7.4	7.4
Other leather products and leather	3.2	3.4	3.3	3.3	3.4	3.3	3.0	3.4	3.4	3.4	3.3	3.0	3.3
Misc. manufacturing industries	34.1	34.7	34.8	34.5	34.9	35.4	34.1	35.2	35.5	35.5	35.0	33.3	34.7
Toys, amusement, sporting & athletic goods	4.6	4.8	4.8	4.8	5.3	5.9	5.8	5.8	5.7	5.8	5.3	4.5	5.3
Other miscellaneous manufacturing industries	29.5	29.9	30.1	29.7	29.5	29.5	28.3	29.4	29.7	29.7	29.7	28.8	29.5
Nonmanufacturing	2,859.6	2,863.5	2,881.7	2,887.9	2,899.2	2,907.2	2,892.8	2,890.4	2,875.8	2,898.1	2,914.9	2,929.9	2,891.8
Mining	1.5	1.5	1.5	1.4	1.4	1.3	1.3	1.4	1.4	1.3	1.3	1.4	1.4
Construction	79.9	79.1	82.2	83.4	85.4	86.8	84.3	84.2	85.0	86.9	86.9	85.7	84.1
General bldg. contractors	14.9	14.9	15.4	15.3	15.5	15.8	15.8	15.7	15.6	15.7	15.5	15.4	15.5
Heavy const. contractors	9.1	8.8	9.4	9.9	10.3	10.6	8.5	8.3	8.5	10.5	10.5	10.1	9.5
Special trade contractors	56.0	55.5	57.4	58.1	59.6	60.4	60.0	60.2	60.9	60.6	60.9	60.1	59.1
Transportation and public utilities	248.1	248.9	248.6	249.0	249.8	250.9	247.8	248.3	249.8	249.5	249.3	249.4	249.1
Railroad transportation	5.4	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.1	5.1	5.0	5.2
Air transportation	46.2	47.0	46.2	46.5	46.9	46.9	46.9	46.9	46.6	46.3	46.1	45.7	46.5
Other transportation	87.9	87.5	87.8	87.7	88.1	88.0	85.0	85.4	88.5	88.2	88.2	89.0	87.7
Communication	83.9	84.5	84.8	85.0	85.1	85.2	85.7	85.8	85.0	85.2	85.3	84.9	85.0
Telephone and telegraph	59.3	59.7	59.9	59.9	59.9	60.1	60.5	60.6	59.7	59.9	60.0	59.6	59.9
Electric, gas and sanitary services	24.7	24.6	24.6	24.6	24.4	24.6	25.0	25.0	24.6	24.6	24.6	24.7	24.7
Wholesale and retail trade	602.4	599.2	600.8	601.2	604.8	608.4	598.3	594.0	600.2	603.3	610.6	621.4	603.7
Wholesale trade	246.3	246.2	246.6	245.7	245.4	246.4	245.2	244.7	244.7	245.1	245.3	244.6	245.5
Retail trade	356.1	353.0	354.2	355.6	359.3	362.0	353.1	349.3	355.5	358.2	365.3	376.8	358.2
Bldg. materials, hardware, farm equipment	6.3	6.2	6.3	6.3	6.6	6.5	6.5	6.5	6.5	6.6	6.6	6.6	6.4
General merchandise stores	60.9	58.7	58.6	58.2	58.9	59.7	58.2	56.6	58.6	59.4	63.5	72.0	60.3
Department stores	50.7	48.8	48.7	48.2	48.9	49.8	48.4	46.9	48.8	49.4	53.4	61.1	50.3
Food stores	58.2	58.5	58.6	58.8	58.8	59.1	57.4	56.6	57.2	58.4	58.4	58.5	58.2
Automotive dealers and service stations	14.6	14.6	14.6	14.6	14.7	14.7	14.2	14.6	14.6	14.6	14.5	14.6	14.6
Apparel and accessories	40.9	39.7	40.0	40.2	40.6	41.0	39.6	39.3	40.3	41.1	41.7	43.0	40.6

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK CITY--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
						1982--continued							
Nonmanufacturing-continued													
Furniture, home furn. and equipment	16.1	16.0	16.1	16.1	16.3	16.4	16.4	16.1	16.2	16.1	16.1	16.4	16.2
Eating & drinking places	106.7	107.5	108.2	110.0	112.2	113.3	110.0	109.3	111.3	110.6	111.6	111.6	110.2
Miscellaneous retail stores	52.4	51.9	51.7	51.4	51.3	51.3	50.7	50.4	50.8	51.4	52.8	54.0	51.7
Finance, insurance and real estate	478.8	479.6	482.0	483.8	485.2	488.8	493.4	492.5	490.7	489.7	489.7	490.8	487.1
Banking	168.8	169.2	170.4	171.0	171.6	173.3	175.0	175.1	174.2	174.4	174.5	174.6	172.7
Security and commodity brokers	99.2	99.4	99.9	100.6	101.1	101.8	103.6	103.4	102.9	103.0	103.5	104.4	101.9
Insurance carriers	73.6	73.8	73.8	73.9	73.9	73.8	74.0	73.8	73.5	73.1	72.8	72.4	73.5
Insurance agents and brokers	27.9	28.0	28.1	28.1	28.1	28.4	28.5	28.4	28.4	28.7	28.7	28.7	28.3
Real estate and combinations of real estate, insurance	85.0	84.9	85.3	85.9	86.2	87.0	87.8	87.3	87.4	86.0	85.8	86.3	86.2
Credit agencies, investment companies	24.3	24.4	24.5	24.4	24.3	24.5	24.5	24.5	24.3	24.3	24.4	24.5	24.4
Services and miscellaneous	938.6	942.5	949.0	949.8	952.6	952.9	948.5	949.8	949.1	957.5	962.0	966.4	951.6
Hotels (year-round)	27.0	26.7	26.7	26.6	26.8	27.0	26.3	26.0	26.9	27.4	27.6	28.0	26.9
Hospitals (nongovernmental)	122.0	122.9	123.4	123.7	123.8	124.2	124.8	124.8	124.5	124.7	124.7	125.3	124.1
Government	510.1	512.8	517.7	519.3	520.0	518.1	519.1	520.2	499.6	509.9	515.0	514.8	514.7
Federal	78.9	77.7	77.3	76.8	76.5	76.9	77.2	77.1	76.5	76.4	76.4	77.2	77.1
State [1]	52.8	52.9	53.2	53.0	53.0	53.0	53.4	53.2	53.0	52.8	52.6	52.3	52.9
Local	378.4	382.2	387.3	389.4	390.5	388.2	388.5	389.9	370.1	380.7	386.0	385.3	384.7

[1] Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, WESTCHESTER COUNTY, 1981-1982
(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	348.5	347.8	351.9	357.6	359.3	364.4	363.1	361.2	357.5	359.5	357.2	361.8	357.5
Manufacturing	74.5	74.2	74.5	75.1	75.0	75.7	75.3	75.2	74.7	74.7	70.7	73.7	74.5
Durable goods	40.9	40.9	40.9	41.3	41.0	41.5	41.4	41.3	41.0	40.8	37.1	40.6	40.7
Fabricated metal products	2.8	2.8	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Machinery, except electrical	16.1	16.1	16.0	16.3	16.2	16.5	17.2	16.9	16.3	16.4	16.7	16.5	16.4
Electric & electronic equip.	8.5	8.6	8.6	8.6	8.5	8.5	8.4	8.3	8.4	8.2	8.1	8.1	8.4
Transportation equipment	5.7	5.6	5.6	5.6	5.5	5.5	5.4	5.4	5.6	5.5	1.7	5.5	5.2
Instruments and related products	4.8	4.8	4.8	4.8	4.8	4.9	4.7	4.8	4.8	4.8	4.7	4.7	4.8
Other durable goods	3.1	3.1	3.1	3.2	3.1	3.1	2.9	3.0	3.1	3.1	3.1	3.0	3.1
Nondurable goods	33.6	33.4	33.6	33.8	34.0	34.3	33.9	33.9	33.7	33.9	33.6	33.1	33.7
Food & kindred products	10.7	10.7	10.8	11.2	11.2	11.2	11.1	11.1	10.8	10.9	10.7	10.7	10.9
Apparel and other textile products	3.5	3.6	3.7	3.6	3.5	3.6	3.6	3.6	3.5	3.5	3.5	3.3	3.5
Printing, publishing and allied industries	8.1	7.8	7.8	7.7	7.8	7.7	7.8	7.7	7.9	8.0	8.0	8.0	7.9
Chemicals & allied prods.	5.5	5.5	5.5	5.6	5.6	5.8	5.7	5.6	5.5	5.5	5.5	5.4	5.6
Other nondurable goods	5.8	5.8	5.9	5.9	5.9	6.0	5.6	6.0	6.0	6.1	5.9	5.8	5.9
Nonmanufacturing	274.0	273.5	277.4	282.5	284.3	288.7	287.8	286.0	282.8	284.7	286.5	288.0	283.0
Construction	12.4	12.6	13.4	15.0	15.5	16.3	16.7	17.1	17.0	16.2	16.4	15.7	15.4
Transportation and public utilities	19.0	19.1	19.1	19.9	19.7	19.9	19.2	19.2	19.8	19.9	20.0	19.9	19.6
Wholesale and retail trade	81.8	81.4	81.9	82.9	83.3	84.2	84.3	83.8	84.6	84.9	86.5	88.9	84.0
Wholesale trade	25.2	25.3	25.3	25.2	25.2	25.5	25.3	25.3	25.2	25.3	25.5	25.6	25.3
Retail trade	56.6	56.1	56.6	57.7	58.1	58.7	59.0	58.4	59.4	59.7	61.1	63.3	58.7
Finance, insurance and real estate	18.9	19.0	19.3	19.5	19.6	19.9	20.3	20.4	20.2	20.1	20.1	20.2	19.8
Services and miscellaneous	86.9	86.2	88.3	90.2	91.6	93.0	93.3	93.3	90.9	91.4	90.4	89.9	90.5
Government	55.0	55.3	55.3	55.0	54.6	55.5	53.9	52.2	50.3	52.2	53.1	53.4	53.8
Federal	6.3	6.3	6.2	6.2	6.1	6.1	6.2	6.2	6.1	6.1	6.2	6.5	6.2
State	4.4	4.4	4.5	4.6	4.6	4.5	4.5	4.4	4.4	4.7	4.8	4.8	4.6
Local	44.3	44.6	44.6	44.3	43.8	44.9	43.2	41.6	39.8	41.3	42.0	42.0	43.0

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, WESTCHESTER COUNTY--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1982						
Total nonagricultural	347.5	351.5	354.5	357.2	359.9	363.0	362.0	355.3	357.0	356.1	355.7	359.7	356.6
Manufacturing	69.8	73.2	73.0	72.7	72.7	72.9	72.8	68.5	71.6	69.6	67.3	68.9	71.1
Durable goods	36.8	40.0	39.8	39.7	39.8	39.9	39.8	35.5	39.0	37.0	34.8	36.6	38.2
Fabricated metal products	2.8	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.7
Machinery, except electrical	16.7	16.4	16.3	16.2	16.2	16.2	16.5	16.2	15.8	15.8	15.8	15.8	16.2
Electric & electronic equip.	7.9	7.9	7.9	7.9	8.1	8.0	8.0	8.0	7.9	7.8	7.8	7.7	7.9
Transportation equipment	1.8	5.5	5.4	5.4	5.3	5.4	5.3	1.4	5.3	3.4	1.4	3.3	4.1
Instruments and related products	4.7	4.7	4.7	4.7	4.7	4.8	4.6	4.6	4.6	4.6	4.6	4.6	4.6
Other durable goods	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.7	2.8	2.8	2.7	2.7	2.8
Nondurable goods	33.0	33.2	33.2	33.1	32.9	33.0	33.0	33.0	32.6	32.7	32.5	32.3	32.9
Food & kindred products	10.6	10.6	10.4	10.3	10.4	10.4	10.4	10.4	10.2	10.2	10.2	10.1	10.4
Apparel and other textile products	3.5	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.4	3.3	3.3	3.5
Printing, publishing and allied industries	8.2	8.3	8.3	8.3	8.2	8.2	8.2	8.3	8.2	8.4	8.3	8.3	8.3
Chemicals & allied prods.	5.1	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.1	5.0	5.0	5.0	5.1
Other nondurable goods	5.5	5.6	5.7	5.7	5.7	5.6	5.6	5.7	5.7	5.6	5.6	5.5	5.6
Nonmanufacturing	277.7	278.3	281.5	284.5	287.2	290.1	289.2	286.8	285.4	286.5	288.5	290.8	285.5
Construction	14.0	13.7	14.3	15.5	16.2	16.6	17.0	17.3	17.3	17.4	17.4	16.9	16.1
Transportation and public utilities	19.4	19.6	19.8	19.8	19.9	20.0	19.7	19.5	19.9	19.8	19.9	19.8	19.8
Wholesale and retail trade	83.1	82.9	83.4	83.8	84.6	84.7	83.8	83.4	84.4	84.6	85.5	88.5	84.4
Wholesale trade	25.5	25.6	25.7	25.6	25.6	25.6	25.6	25.1	25.0	24.9	24.8	25.1	25.3
Retail trade	57.6	57.3	57.7	58.2	59.0	59.2	58.3	58.3	59.4	59.6	60.7	63.4	59.1
Finance, insurance and real estate	19.8	19.7	19.9	20.0	20.0	20.2	20.2	20.2	20.0	19.8	19.8	19.8	20.0
Services and miscellaneous	88.5	89.2	90.9	92.1	93.0	94.5	96.5	95.3	93.3	93.2	93.0	92.3	92.6
Government	52.9	53.1	53.2	53.3	53.5	54.0	52.0	51.0	50.5	51.8	52.8	53.4	52.6
Federal	6.5	6.2	6.2	6.0	6.1	6.1	6.0	6.1	6.1	6.1	6.2	6.5	6.2
State	4.9	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.9	5.0	5.1	5.1	5.0
Local	41.5	42.0	42.0	42.3	42.4	43.0	41.2	40.1	39.5	40.7	41.6	41.8	41.5

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, ROCKLAND COUNTY, 1981-1982
(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	79.6	79.4	79.8	80.8	81.9	83.2	83.6	83.9	83.6	83.4	84.0	84.3	82.3
Manufacturing	15.2	15.1	15.1	15.2	15.5	15.7	15.2	15.7	15.8	16.0	16.0	15.7	15.5
Nonmanufacturing	64.3	64.2	64.7	65.6	66.4	67.5	68.4	68.2	67.7	67.4	68.0	68.6	66.8
Construction	2.2	2.1	2.3	2.5	2.7	2.9	3.0	2.9	2.9	2.9	2.8	2.6	2.7
Transportation and public utilities	3.3	3.3	3.3	3.4	3.4	3.4	3.3	3.3	3.4	3.4	3.5	3.5	3.4
Wholesale and retail trade	17.4	17.3	17.3	17.4	17.7	17.9	17.9	17.9	18.2	18.4	18.6	19.1	17.9
Wholesale trade	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.5	3.5	3.7	3.7	3.6	3.4
Retail trade	14.2	14.1	14.0	14.1	14.3	14.5	14.5	14.5	14.7	14.7	14.9	15.5	14.5
Finance, insurance and real estate	2.6	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.6	2.6	2.7	2.6
Services and miscellaneous	18.1	18.0	18.2	18.7	18.9	19.3	20.3	20.4	19.4	19.3	19.3	19.2	19.1
Government	20.8	21.0	20.9	21.0	21.2	21.3	21.2	20.9	21.2	20.8	21.2	21.5	21.1
							1982						
Total nonagricultural	81.2	81.2	81.8	81.8	83.2	84.2	85.2	84.6	84.5	84.2	84.2	84.4	83.4
Manufacturing	15.5	15.6	15.7	15.5	15.7	15.8	15.7	15.7	15.8	15.7	15.8	15.8	15.7
Nonmanufacturing	65.7	65.6	66.1	66.3	67.5	68.4	69.4	68.9	68.7	68.5	68.4	68.6	67.7
Construction	2.2	2.1	2.2	2.4	2.7	2.8	2.7	2.8	2.7	2.7	2.7	2.7	2.6
Transportation and public utilities	3.4	3.4	3.5	3.5	3.5	3.5	3.6	3.6	3.5	3.5	3.5	3.5	3.5
Wholesale and retail trade	17.9	17.5	17.7	17.8	18.1	18.3	18.3	18.4	18.4	18.4	18.4	18.8	18.2
Wholesale trade	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7
Retail trade	14.2	13.9	14.0	14.1	14.4	14.6	14.6	14.5	14.7	14.6	14.7	15.0	14.4
Finance, insurance and real estate	2.7	2.7	2.7	2.8	2.8	2.8	2.9	2.9	2.8	2.8	2.8	2.8	2.8
Services and miscellaneous	18.8	18.7	18.9	18.9	19.2	19.2	20.2	20.2	19.5	19.7	19.5	19.4	19.4
Government	20.8	21.0	21.1	21.0	21.3	21.7	21.7	21.1	21.7	21.4	21.4	21.4	21.3

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NASSAU-SUFFOLK AREA, 1981-1982
(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	897.5	899.8	911.5	925.0	933.9	949.0	939.3	932.6	929.9	937.9	946.7	948.8	929.3
Manufacturing	165.7	166.4	167.6	167.7	168.2	170.6	167.1	169.6	171.1	170.8	172.1	171.0	169.0
Durable goods	113.6	113.5	114.3	113.8	114.2	115.9	114.9	115.3	116.0	116.0	117.2	117.2	115.1
Fabricated metal products	12.9	12.8	12.8	12.7	12.8	12.9	12.8	13.0	13.1	13.0	13.0	12.9	12.9
Electrical equipment and instruments	52.0	52.2	52.7	52.4	52.7	53.8	53.3	53.5	53.8	54.0	54.8	55.0	53.4
Transportation equipment	27.5	27.3	27.3	27.3	27.2	27.6	27.3	27.2	27.5	27.2	27.5	27.6	27.4
Other durable goods	21.2	21.1	21.5	21.4	21.4	21.6	21.6	21.6	21.6	21.8	21.9	21.6	21.5
Nondurable goods	52.2	52.9	53.3	53.8	54.0	54.7	52.2	54.2	55.1	54.8	54.9	53.8	53.8
Food & kindred products	4.6	4.5	4.6	4.6	4.7	4.8	4.7	4.8	4.8	4.8	4.9	4.8	4.7
Textile mill products	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.6	2.6	2.4	2.3	2.1	2.5
Apparel and other textile products	7.5	8.1	8.3	8.4	8.4	8.4	7.3	7.7	8.1	8.0	8.2	7.8	8.0
Printing, publishing and allied industries	15.1	15.1	15.1	15.1	15.2	15.3	15.3	15.4	15.6	15.7	15.9	15.9	15.4
Other nondurable goods	22.6	22.8	22.8	23.1	23.2	23.7	22.3	23.7	23.9	23.8	23.6	23.2	23.2
Nonmanufacturing	731.8	733.4	744.0	757.3	765.7	778.5	772.1	763.1	758.8	767.1	774.6	777.8	760.3
Construction	29.5	29.6	32.2	35.3	36.5	38.1	38.1	38.3	38.1	38.1	37.8	36.5	35.7
Transportation and public utilities	39.4	39.6	40.1	40.4	41.0	41.6	38.7	38.7	41.1	41.1	41.0	41.0	40.3
Wholesale and retail trade	232.2	229.7	231.8	236.8	240.7	245.0	244.1	242.5	243.5	243.7	247.7	253.2	240.9
Wholesale trade	62.9	63.0	63.5	63.4	63.5	64.3	63.8	63.9	64.1	64.5	64.8	64.9	63.9
Retail trade	169.3	166.7	168.3	173.4	177.1	180.7	180.3	178.5	179.4	179.2	182.9	188.3	177.0
Finance, insurance and real estate	52.5	52.4	52.5	52.1	52.7	53.3	53.1	53.0	52.6	52.9	53.1	53.0	52.8
Services and miscellaneous	202.6	204.7	208.6	213.3	217.6	220.2	224.6	222.5	220.4	220.3	220.8	220.4	216.3
Government	175.4	177.5	178.8	179.4	177.2	180.3	173.6	168.0	163.1	170.9	174.2	173.6	174.3
Federal	17.7	18.1	18.4	18.5	18.3	18.0	18.0	17.8	17.5	16.8	16.9	16.7	17.7
State	29.0	29.1	29.4	29.4	29.7	30.8	29.6	29.4	30.3	29.9	30.1	30.2	29.7
Local	128.7	130.2	130.9	131.5	129.2	131.4	126.0	120.7	115.4	124.2	127.3	126.7	126.8

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NASSAU-SUFFOLK AREA--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1982						
Total nonagricultural	915.7	914.1	926.3	935.1	947.4	962.1	953.8	948.1	943.9	950.5	952.8	955.7	942.1
Manufacturing	168.1	167.9	168.9	168.4	168.7	170.1	167.2	168.2	167.7	167.6	167.6	166.5	168.1
Durable goods	115.4	115.0	115.5	115.4	115.6	116.7	115.6	115.5	115.2	114.5	114.5	114.0	115.2
Fabricated metal products	12.8	12.8	12.8	12.8	12.8	13.1	13.0	13.1	13.2	13.2	13.3	13.2	13.0
Electrical equipment and instruments	54.0	54.2	54.9	54.9	55.3	55.8	55.3	55.3	54.9	54.7	54.8	54.6	54.9
Transportation equipment	27.5	27.2	27.0	26.9	26.6	27.0	26.8	26.6	26.5	26.1	26.0	26.0	26.7
Other durable goods	21.1	20.8	20.8	20.8	20.8	20.8	20.5	20.5	20.5	20.5	20.4	20.2	20.6
Nondurable goods	52.6	52.9	53.4	52.9	53.2	53.4	51.6	52.6	52.5	53.1	53.1	52.5	52.8
Food & kindred products	4.6	4.5	4.5	4.4	4.4	4.4	4.4	4.5	4.5	4.5	4.5	4.5	4.5
Textile mill products	2.0	2.0	1.9	1.9	2.1	2.1	1.9	2.2	2.0	2.3	2.2	2.1	2.1
Apparel and other textile products	7.4	7.8	8.2	8.2	8.1	8.1	7.4	7.8	8.0	8.1	8.1	7.9	7.9
Printing, publishing and allied industries	16.0	16.0	16.1	16.0	16.0	16.1	15.9	16.1	15.8	15.7	15.9	15.9	16.0
Other nondurable goods	22.5	22.6	22.6	22.4	22.6	22.7	22.0	22.1	22.2	22.4	22.4	22.2	22.4
Nonmanufacturing	747.6	746.2	757.4	766.8	778.7	792.1	786.6	779.9	776.1	782.9	785.2	789.2	774.1
Construction	31.2	30.8	33.4	35.4	37.2	38.4	38.4	38.9	38.4	38.6	38.9	37.8	36.5
Transportation and public utilities	40.6	40.8	41.4	41.3	42.2	43.2	40.5	40.4	43.0	43.2	43.2	43.2	41.9
Wholesale and retail trade	237.2	234.4	235.9	238.8	242.7	247.5	246.2	246.2	247.3	247.0	249.8	255.3	244.0
Wholesale trade	64.5	64.4	64.8	65.1	65.2	65.5	65.4	66.1	66.4	67.2	67.5	67.6	65.8
Retail trade	172.6	169.9	171.0	173.7	177.5	182.0	180.8	180.1	181.0	179.8	182.3	187.7	178.2
Finance, insurance and real estate	53.0	53.0	53.3	53.4	53.6	53.9	53.8	53.7	53.4	53.0	52.7	52.7	53.3
Services and miscellaneous	215.6	215.9	219.5	224.2	227.4	232.5	235.7	234.7	231.8	231.0	228.0	227.8	227.0
Government	170.2	171.3	173.9	173.6	175.5	176.6	171.9	166.0	162.2	170.0	172.7	172.4	171.4
Federal	16.9	17.0	17.1	17.2	17.3	17.2	17.0	16.9	16.6	16.2	16.2	16.4	16.8
State	30.1	30.2	30.3	30.3	30.7	31.5	31.3	30.6	31.5	31.3	30.8	30.7	30.8
Local	123.2	124.0	126.4	126.2	127.5	127.8	123.6	118.5	114.1	122.5	125.8	125.2	123.7

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ALBANY-SCHENECTADY-TROY AREA, 1981-1982
(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	331.2	335.9	337.8	341.4	342.5	342.8	340.0	343.4	341.2	342.3	341.6	341.9	340.2
Manufacturing	56.9	56.5	56.8	57.2	56.9	57.1	57.1	57.2	57.4	56.7	54.9	54.6	56.6
Durable goods	30.4	30.1	30.2	30.3	30.2	30.1	30.1	30.2	30.1	29.7	28.9	28.9	29.9
Stone, clay, glass and concrete products	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.8	3.7	3.6	3.5	3.4	3.5
Primary and fabricated metals	4.1	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.0	3.9	3.9	3.8	4.0
Machinery, inc. electrical & transportation equip.	20.8	20.5	20.7	20.7	20.6	20.5	20.3	20.2	20.1	20.1	19.4	19.6	20.3
Other durable goods	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.1	2.2	2.1	2.1
Nondurable goods	26.5	26.4	26.6	26.9	26.7	27.1	27.0	26.9	27.3	27.0	25.9	25.6	26.7
Food & kindred products	5.3	5.2	5.2	5.2	5.1	5.0	5.1	5.0	5.1	4.9	4.5	4.5	5.0
Textile mill products	3.6	3.6	3.7	3.8	3.9	3.8	3.8	3.9	3.9	3.7	3.5	3.5	3.7
Apparel and other textile products	2.8	2.8	2.7	2.9	2.8	2.8	2.9	2.9	2.9	2.9	2.8	2.7	2.8
Paper & allied products	3.3	3.3	3.3	3.3	3.0	3.3	3.4	3.3	3.4	3.4	3.3	3.3	3.3
Printing, publishing and allied industries	3.8	3.8	3.8	3.8	3.9	4.0	3.8	3.8	3.8	3.9	3.9	4.0	3.9
Chemicals & allied prods.	4.8	4.8	4.8	4.7	4.8	4.8	4.8	4.7	4.8	4.8	4.7	4.7	4.8
Other nondurable goods	2.8	2.8	3.0	3.1	3.2	3.3	3.4	3.4	3.3	3.4	3.3	2.9	3.2
Nonmanufacturing	274.3	279.4	281.0	284.2	285.6	285.7	282.9	286.3	283.9	285.7	286.8	287.9	283.6
Construction	8.7	8.3	8.6	9.9	10.7	11.4	11.8	11.9	11.7	11.7	11.2	10.3	10.5
Transportation and public utilities	15.2	15.2	15.3	15.4	15.4	15.6	15.3	15.5	15.7	15.5	15.4	15.2	15.4
Wholesale and retail trade	66.6	66.8	67.0	67.5	67.6	68.1	67.5	67.8	68.5	68.5	69.2	70.5	68.0
Wholesale trade	16.6	16.5	16.6	16.5	16.5	16.9	16.9	17.0	17.1	17.2	17.2	17.3	16.8
Retail trade	50.0	50.3	50.5	51.0	51.1	51.2	50.7	50.8	51.4	51.2	52.0	53.2	51.1
Finance, insurance and real estate	15.7	15.7	15.8	15.7	15.9	16.1	16.2	16.2	15.9	15.9	16.0	16.1	15.9
Services and miscellaneous	71.6	72.5	73.0	73.6	73.5	73.8	73.6	74.9	74.1	74.7	74.7	74.8	73.7
Government	96.6	100.9	101.3	102.2	102.5	100.6	98.4	100.0	98.0	99.4	100.3	100.4	100.0
Federal	8.7	8.8	8.8	8.7	8.7	8.8	8.9	8.8	8.7	8.6	8.6	8.6	8.7
State	49.7	53.0	53.5	54.0	54.6	53.4	52.4	53.0	53.4	53.0	53.5	53.7	53.1
Local	38.2	39.1	39.0	39.4	39.2	38.4	37.1	38.1	35.9	37.9	38.2	38.2	38.2

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, ALBANY-SCHENECTADY-TROY AREA--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1982						
Total nonagricultural	331.5	333.9	334.5	335.9	337.9	338.9	333.5	336.0	336.3	336.0	336.0	335.0	335.5
Manufacturing	53.5	53.2	52.9	53.1	52.7	53.0	52.0	50.4	52.1	51.4	51.3	51.0	52.2
Durable goods	28.3	27.9	27.4	27.8	27.3	27.5	27.1	25.6	27.0	26.5	26.4	26.1	27.1
Stone, clay, glass and concrete products	3.3	3.3	3.3	3.4	3.3	3.3	3.3	2.4	3.2	3.1	3.1	3.1	3.2
Primary and fabricated metals	3.7	3.7	3.6	3.6	3.3	3.4	3.3	3.4	3.3	2.9	2.8	2.6	3.3
Machinery, inc. electrical & transportation equip.	19.3	18.9	18.5	18.8	18.7	18.8	18.5	17.7	18.4	18.5	18.3	18.3	18.6
Other durable goods	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.0
Nondurable goods	25.1	25.3	25.5	25.4	25.4	25.5	24.9	24.8	25.1	24.9	25.0	24.9	25.2
Food & kindred products	4.2	4.2	4.3	4.3	4.3	4.4	4.5	4.5	4.5	4.4	4.4	4.4	4.4
Textile mill products	3.5	3.6	3.6	3.6	3.6	3.6	3.4	3.4	3.4	3.2	3.1	3.1	3.4
Apparel and other textile products	2.6	2.6	2.5	2.5	2.5	2.5	2.3	2.3	2.3	2.3	2.3	2.3	2.4
Paper & allied products	3.4	3.2	3.3	3.1	3.1	3.1	2.9	2.9	3.2	3.1	3.2	3.1	3.1
Printing, publishing and allied industries	4.0	4.0	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
Chemicals & allied prods.	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
Other nondurable goods	2.7	2.9	3.0	3.0	3.1	3.1	3.0	3.0	3.1	3.1	3.1	3.1	3.0
Nonmanufacturing	278.1	280.7	281.6	282.8	285.3	285.9	281.5	285.6	284.2	284.6	284.6	284.0	283.2
Construction	8.7	8.2	8.4	9.4	10.5	11.1	11.4	11.4	11.4	10.9	10.7	10.0	10.2
Transportation and public utilities	15.2	15.2	15.1	15.1	15.2	15.3	15.0	14.9	15.1	15.1	15.0	14.9	15.1
Wholesale and retail trade	66.1	66.2	66.2	66.8	67.5	67.0	66.2	66.5	67.2	66.7	67.0	67.9	66.8
Wholesale trade	17.0	16.9	16.8	16.8	16.6	16.9	17.0	17.0	16.9	16.8	16.8	16.7	16.9
Retail trade	49.1	49.3	49.4	50.1	50.9	50.1	49.2	49.5	50.3	49.9	50.2	51.1	49.9
Finance, insurance and real estate	16.1	16.1	16.2	16.3	16.4	16.7	16.8	16.8	16.6	16.5	16.5	16.5	16.4
Services and miscellaneous	73.2	74.2	74.6	74.7	75.1	75.4	75.2	77.6	76.0	76.3	76.3	75.7	75.4
Government	98.8	100.9	101.0	100.6	100.6	100.4	97.0	98.5	97.9	99.0	99.1	99.0	99.4
Federal	8.6	8.6	8.6	8.6	8.7	8.8	8.8	8.8	8.6	8.6	8.7	8.7	8.7
State	53.1	54.2	54.6	54.6	54.4	54.0	53.6	53.2	53.4	52.9	52.7	52.4	53.6
Local	37.1	38.1	37.8	37.4	37.5	37.6	34.6	36.5	35.8	37.5	37.7	37.9	37.1

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BINGHAMTON AREA, 1981-1982
(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	114.7	115.3	115.6	117.2	117.9	119.7	116.6	117.8	119.0	120.6	120.0	120.1	117.9
Manufacturing	41.8	41.8	42.1	42.5	42.6	43.8	43.5	44.0	43.8	44.6	44.5	44.9	43.3
Durable goods	33.3	33.3	33.5	33.8	33.9	34.9	35.1	35.2	35.0	35.7	35.7	36.3	34.6
Metals and machinery	28.5	28.5	28.8	29.1	29.1	30.0	30.2	30.4	30.1	30.7	30.7	31.2	29.8
Other durable goods	4.8	4.7	4.7	4.7	4.8	4.9	4.9	4.9	4.9	5.0	5.1	5.1	4.9
Nondurable goods	8.5	8.5	8.5	8.6	8.7	8.9	8.4	8.8	8.8	8.9	8.7	8.6	8.7
Nonmanufacturing	72.8	73.6	73.5	74.7	75.3	75.9	73.1	73.8	75.2	76.0	75.6	75.2	74.6
Construction	3.2	3.2	3.2	3.4	3.7	3.9	4.1	4.2	4.2	4.2	4.0	3.6	3.7
Transportation and public utilities	4.6	4.6	4.6	4.7	4.7	4.7	4.6	4.7	4.7	4.7	4.6	4.6	4.7
Wholesale and retail trade	20.9	20.7	20.7	21.0	21.2	21.7	21.3	21.4	21.7	21.5	21.5	21.8	21.3
Wholesale trade	4.5	4.5	4.5	4.6	4.5	4.6	4.6	4.6	4.5	4.6	4.6	4.6	4.5
Retail trade	16.4	16.2	16.2	16.4	16.6	17.1	16.7	16.8	17.2	17.0	17.0	17.2	16.7
Finance, insurance and real estate	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1	4.0	4.0	3.9	4.0
Services and miscellaneous	17.5	17.9	17.9	18.4	18.6	18.4	19.6	19.8	19.7	19.6	19.4	19.3	18.8
Government	22.6	23.2	23.2	23.2	23.1	23.1	19.4	19.6	20.9	22.0	22.1	22.0	22.0
Federal	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.1
State	6.1	6.2	6.2	6.3	6.3	6.2	5.7	5.8	6.4	6.3	6.3	6.3	6.2
Local	15.4	15.9	15.9	15.8	15.7	15.8	12.7	12.7	13.4	14.6	14.7	14.6	14.8
							1982						
Total nonagricultural	117.3	116.9	117.2	116.6	117.5	118.7	116.0	116.1	117.0	117.1	116.9	116.7	117.0
Manufacturing	44.6	44.2	43.8	43.2	43.3	43.9	43.5	43.4	42.6	42.4	42.3	42.5	43.3
Durable goods	36.1	35.8	35.5	35.3	35.3	35.9	35.7	35.5	34.7	34.4	34.3	34.5	35.3
Metals and machinery	31.2	30.7	30.5	30.2	30.2	30.7	30.6	30.6	29.9	29.6	29.5	29.6	30.3
Other durable goods	5.0	5.0	5.0	5.0	5.1	5.2	5.1	4.9	4.9	4.9	4.9	4.9	5.0
Nondurable goods	8.4	8.4	8.4	7.9	8.1	8.1	7.8	8.0	7.8	8.0	7.9	8.0	8.1
Nonmanufacturing	72.7	72.8	73.4	73.5	74.2	74.8	72.5	72.7	74.4	74.7	74.6	74.2	73.7
Construction	3.3	3.2	3.1	3.4	3.7	4.0	4.1	4.1	4.0	3.9	3.9	3.4	3.7
Transportation and public utilities	4.5	4.5	4.5	4.5	4.4	4.6	4.6	4.6	4.6	4.6	4.5	4.5	4.5
Wholesale and retail trade	20.6	20.4	20.4	20.6	20.9	21.2	21.0	21.0	21.2	21.1	21.1	21.2	20.9
Wholesale trade	4.6	4.5	4.5	4.5	4.5	4.6	4.5	4.5	4.6	4.6	4.6	4.6	4.6
Retail trade	16.0	15.9	15.9	16.1	16.3	16.6	16.5	16.5	16.7	16.5	16.5	16.6	16.3
Finance, insurance and real estate	3.9	3.9	3.9	3.9	4.0	4.0	4.0	4.0	4.0	3.9	3.9	3.9	3.9
Services and miscellaneous	19.3	19.5	19.5	19.5	19.6	19.2	19.6	19.7	19.5	19.5	19.5	19.5	19.5
Government	21.2	21.3	21.9	21.6	21.6	21.9	19.2	19.2	21.2	21.7	21.7	21.7	21.2
Federal	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.0
State	6.3	6.4	6.4	6.4	6.4	6.4	5.8	5.8	6.5	6.4	6.4	6.4	6.3
Local	13.8	13.8	14.5	14.2	14.2	14.5	12.3	12.4	13.7	14.2	14.3	14.3	13.9

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, BUFFALO AREA, 1981-1982

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	487.8	488.6	492.7	497.5	501.8	504.4	498.4	493.9	494.0	497.3	496.4	491.6	495.4
Manufacturing	130.0	129.4	131.0	132.8	132.7	133.0	130.5	127.0	128.1	128.5	127.4	123.8	129.5
Durable goods	86.7	85.9	87.1	88.6	88.7	88.2	85.9	82.1	83.0	83.9	82.8	79.6	85.2
Stone, clay, glass and concrete products	5.7	5.8	5.8	6.0	6.1	6.2	5.9	6.0	5.9	5.7	5.6	5.5	5.9
Primary metal industries	18.1	18.0	17.9	18.1	18.0	17.6	17.1	16.7	16.2	15.8	14.4	13.8	16.8
Fabricated metal products	11.7	11.8	12.3	12.7	12.9	12.6	12.7	11.9	12.4	12.2	12.0	11.3	12.2
Machinery, except electrical	12.8	12.9	12.8	12.6	12.7	12.9	12.7	12.7	12.7	12.6	12.6	12.6	12.7
Electric and electronic machinery	11.1	11.0	11.3	11.9	11.6	11.6	11.7	11.8	11.9	11.6	11.5	11.5	11.5
Transportation equipment	21.6	20.8	21.3	21.6	21.6	21.6	20.1	17.5	18.3	20.4	20.9	19.3	20.4
Other durable goods	5.7	5.7	5.7	5.6	5.8	5.8	5.6	5.6	5.6	5.6	5.6	5.5	5.7
Nondurable goods	43.3	43.5	43.8	44.2	44.0	44.7	44.6	45.0	45.2	44.6	44.6	44.2	44.3
Food & kindred products	8.5	8.5	8.5	8.5	8.6	8.6	9.1	9.0	9.1	8.6	8.7	8.6	8.7
Textiles and apparel	3.2	3.1	3.2	3.3	3.4	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.3
Paper and allied products	4.1	4.1	4.2	4.2	4.2	4.3	4.1	4.2	4.1	4.0	4.1	4.0	4.1
Printing, publishing and allied industries	8.5	8.6	8.6	8.6	8.5	8.6	8.6	8.7	8.8	8.9	9.1	9.1	8.7
Chemicals and allied products	9.5	9.5	9.5	9.5	9.4	9.6	9.5	9.4	9.4	9.3	9.3	9.3	9.4
Rubber and miscellaneous plastics products	5.2	5.2	5.3	5.4	5.3	5.3	5.3	5.3	5.3	5.5	5.3	5.4	5.3
Other nondurable goods	4.3	4.4	4.5	4.7	4.7	5.0	4.7	5.0	5.0	4.8	4.6	4.3	4.7
Nonmanufacturing	357.8	359.2	361.8	364.7	369.1	371.4	367.8	366.8	365.8	368.8	369.1	367.7	365.8
Construction	12.3	12.1	12.9	14.8	16.7	17.5	18.4	18.8	18.6	18.7	17.7	15.6	16.2
Transportation and public utilities	26.2	26.0	26.2	26.6	27.0	27.5	26.3	26.2	27.0	27.0	26.7	26.4	26.6
Wholesale and retail trade	109.0	107.7	107.8	108.5	109.9	111.2	109.5	109.9	110.7	110.3	111.8	113.0	109.9
Wholesale trade	25.4	25.2	25.4	25.4	25.5	25.7	25.6	25.7	25.6	25.5	25.5	25.5	25.5
Retail trade	83.6	82.4	82.4	83.1	84.4	85.4	83.9	84.2	85.1	84.8	86.3	87.5	84.4
Finance, insurance, and real estate	22.1	22.1	22.3	22.3	22.4	22.7	22.8	22.7	22.5	22.2	22.2	22.1	22.4
Services and miscellaneous	102.4	104.3	104.9	105.3	106.1	105.5	104.0	103.4	107.3	108.0	107.5	106.9	105.5
Government	85.7	86.9	87.7	87.2	86.9	87.1	86.8	85.8	79.6	82.6	83.2	83.7	85.3
Federal	9.8	9.8	9.8	9.8	9.7	9.8	9.9	9.9	9.8	9.7	9.6	9.7	9.8
State	19.5	19.6	19.9	19.9	19.9	19.9	19.6	19.6	19.6	19.8	19.8	19.8	19.7
Local	56.4	57.5	58.0	57.5	57.3	57.5	57.3	56.3	50.2	53.1	53.8	54.2	55.8

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BUFFALO AREA --Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1982						
Total nonagricultural	472.8	471.9	472.8	472.8	479.2	481.4	473.6	470.9	471.6	470.9	471.0	470.2	473.3
Manufacturing	119.7	118.3	117.7	115.5	115.7	116.8	113.6	110.8	111.7	107.6	106.2	104.8	113.2
Durable goods	76.0	75.0	74.6	73.1	73.4	73.8	70.6	67.8	68.2	66.0	65.5	64.9	70.7
Stone, clay, glass and concrete products	5.0	5.0	5.0	5.0	5.0	5.0	4.9	4.8	4.6	4.5	4.7	4.7	4.8
Primary metal industries	13.7	12.9	12.4	11.8	11.9	12.1	10.7	10.1	10.6	9.7	9.9	9.8	11.3
Fabricated metal products	10.0	10.8	11.0	10.9	11.3	11.2	10.5	9.8	10.3	10.0	10.0	9.9	10.5
Machinery, except electrical	12.7	12.4	12.2	11.9	11.8	11.6	11.4	11.2	10.5	10.6	10.5	10.3	11.4
Electric and electronic machinery	11.4	11.2	11.2	11.0	10.6	10.8	10.5	10.3	10.1	9.6	9.5	9.3	10.5
Transportation equipment	17.8	17.3	17.4	17.0	17.4	17.7	17.1	16.3	16.6	16.1	15.5	15.6	16.8
Other durable goods	5.4	5.3	5.4	5.5	5.4	5.5	5.4	5.3	5.4	5.4	5.4	5.2	5.4
Nondurable goods	43.7	43.2	43.1	42.4	42.3	42.9	43.0	43.1	43.5	41.6	40.7	39.9	42.5
Food & kindred products	8.5	8.3	8.3	8.3	8.4	8.4	8.6	8.9	9.0	8.5	8.4	8.2	8.5
Textiles and apparel	3.2	3.1	3.2	3.1	3.1	3.3	3.3	3.3	3.3	3.2	3.2	3.1	3.2
Paper and allied products	3.9	3.7	3.7	3.4	3.4	3.4	3.5	3.5	3.4	3.3	3.3	3.2	3.5
Printing, publishing and allied industries	9.3	9.3	9.2	9.2	9.3	9.3	9.3	9.3	9.3	8.6	8.5	8.5	9.1
Chemicals and allied products	9.2	9.2	9.1	9.2	9.1	9.2	8.9	9.0	8.9	8.8	8.7	8.7	9.0
Rubber and miscellaneous plastics products	5.2	5.1	5.0	4.9	4.7	5.1	5.0	4.6	5.0	4.9	4.6	4.6	4.9
Other nondurable goods	4.3	4.4	4.4	4.2	4.3	4.3	4.4	4.6	4.6	4.3	3.9	3.7	4.2
Nonmanufacturing	353.1	353.6	355.1	357.4	363.5	364.7	360.0	360.0	359.9	363.3	364.8	365.4	360.1
Construction	12.8	12.2	12.1	13.9	16.2	16.9	17.4	17.6	17.4	17.1	16.5	15.2	15.4
Transportation and public utilities	25.3	25.2	25.2	25.8	26.3	26.4	25.4	25.3	26.2	25.9	25.7	25.7	25.7
Wholesale and retail trade	106.2	105.1	105.1	105.8	107.5	108.0	107.5	108.0	108.4	108.4	111.0	112.3	107.8
Wholesale trade	25.3	25.0	24.9	25.0	25.1	25.2	25.0	25.1	25.0	25.0	25.1	25.2	25.1
Retail trade	80.9	80.1	80.2	80.8	82.4	82.9	82.5	83.0	83.4	83.4	85.9	87.0	82.7
Finance, insurance, and real estate	22.3	22.2	22.4	22.5	22.6	22.7	22.9	22.8	22.6	22.6	22.5	22.5	22.6
Services and miscellaneous	103.5	105.5	106.1	105.9	107.0	106.3	103.4	103.4	105.7	106.5	105.8	105.9	105.4
Government	83.0	83.5	84.2	83.5	84.0	84.3	83.4	82.9	79.6	82.6	83.3	83.8	83.2
Federal	9.8	9.7	9.7	9.7	9.7	9.7	9.9	9.8	9.7	9.6	9.7	9.8	9.7
State	19.6	19.5	19.7	19.6	19.7	19.7	19.8	19.4	19.4	19.7	19.4	19.4	19.6
Local	53.6	54.4	54.8	54.2	54.5	54.8	53.8	53.7	50.5	53.3	54.2	54.6	53.9

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, ELMIRA AREA, 1981-1982
(In thousands. Because of rounding, detail may not add to total)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	36.5	36.2	36.1	36.9	36.8	37.0	36.9	37.0	37.1	37.5	37.4	37.1	36.9
Manufacturing	11.2	11.0	10.8	11.0	11.0	11.1	11.3	11.4	11.2	11.3	11.2	11.0	11.1
Durable goods	8.0	7.9	7.8	7.9	8.0	8.0	8.2	8.2	8.1	8.3	8.3	8.2	8.1
Metals and machinery	4.7	4.7	4.7	4.6	4.6	4.6	4.7	4.8	5.0	5.0	5.0	5.0	4.8
Other durable goods	3.3	3.2	3.1	3.3	3.4	3.4	3.4	3.5	3.1	3.3	3.3	3.2	3.3
Nondurable goods	3.2	3.1	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.0	3.0	2.8	3.1
Nonmanufacturing	25.3	25.1	25.3	25.9	25.8	25.9	25.6	25.6	25.9	26.2	26.2	26.1	25.7
Construction	0.8	0.7	0.9	1.0	1.1	1.1	1.2	1.3	1.2	1.2	1.1	1.0	1.0
Transportation and public utilities	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3
Wholesale and retail trade	8.7	8.4	8.4	8.5	8.6	8.7	8.8	8.8	8.9	8.7	8.8	8.9	8.7
Wholesale trade	2.3	2.2	2.2	2.2	2.2	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3
Retail trade	6.4	6.2	6.1	6.3	6.3	6.4	6.5	6.7	6.6	6.4	6.5	6.7	6.4
Finance, insurance and real estate	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.1	1.2	1.2	1.1
Services and miscellaneous	7.1	7.1	7.1	7.2	7.1	7.1	7.0	7.0	7.1	7.5	7.4	7.4	7.2
Government	6.3	6.5	6.5	6.7	6.6	6.6	6.0	6.0	6.1	6.2	6.4	6.3	6.3
Federal	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
State	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Local	4.5	4.7	4.7	4.9	4.8	4.7	4.2	4.1	4.3	4.4	4.6	4.5	4.5
							1982						
Total nonagricultural	35.8	35.1	35.1	34.8	34.7	34.7	34.2	34.0	33.8	34.1	34.0	33.7	34.5
Manufacturing	10.3	10.1	10.0	9.4	9.0	8.8	8.6	8.6	8.5	8.2	8.1	8.1	9.0
Durable goods	7.9	7.8	7.6	7.3	7.2	7.2	7.0	7.1	6.9	6.6	6.6	6.5	7.1
Metals and machinery	4.7	4.5	4.5	4.3	4.3	4.2	4.0	4.0	4.0	3.8	3.7	3.7	4.2
Other durable goods	3.2	3.2	3.2	3.0	2.9	2.9	3.0	3.0	2.9	2.8	2.8	2.8	3.0
Nondurable goods	2.4	2.4	2.4	2.1	1.8	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.8
Nonmanufacturing	25.5	25.0	25.2	25.3	25.8	25.9	25.6	25.4	25.3	25.9	25.9	25.6	25.5
Construction	0.8	0.7	0.7	0.8	0.9	1.0	1.1	1.2	1.2	1.3	1.1	0.9	1.0
Transportation and public utilities	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Wholesale and retail trade	8.5	8.3	8.3	8.3	8.4	8.6	8.4	8.4	8.3	8.3	8.3	8.5	8.4
Wholesale trade	2.3	2.2	2.3	2.2	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2
Retail trade	6.2	6.0	6.0	6.1	6.1	6.3	6.1	6.1	6.2	6.1	6.2	6.3	6.1
Finance, insurance and real estate	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Services and miscellaneous	7.6	7.5	7.5	7.5	7.6	7.6	7.4	7.4	7.5	7.7	7.7	7.6	7.6
Government	6.1	6.1	6.2	6.2	6.3	6.3	6.2	6.0	5.8	6.2	6.3	6.2	6.2
Federal	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
State	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Local	4.3	4.3	4.5	4.5	4.5	4.6	4.4	4.2	4.1	4.4	4.5	4.4	4.4

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, POUGHKEEPSIE AREA, 1981-1982
(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	96.3	97.5	97.9	99.5	99.6	100.7	101.1	101.7	101.1	103.0	103.3	103.9	100.5
Manufacturing	31.8	31.9	31.6	31.9	31.9	32.8	33.1	33.4	33.1	33.5	34.0	33.9	32.7
Nonmanufacturing	64.6	65.7	66.3	67.6	67.7	67.9	68.1	68.4	68.0	69.5	69.3	70.0	67.7
Construction	2.0	2.0	2.2	2.7	2.8	2.9	2.8	2.9	3.0	2.9	2.8	2.8	2.6
Transportation and public utilities	2.7	2.7	2.8	2.8	2.8	2.8	2.9	2.9	2.9	2.9	3.0	3.0	2.9
Wholesale and retail trade	16.1	16.0	16.1	16.6	16.7	16.9	17.0	17.1	17.2	17.2	17.3	17.8	16.8
Finance, insurance and real estate	2.8	2.8	2.8	2.8	2.8	2.9	3.0	3.0	2.9	2.9	2.9	2.9	2.9
Services and miscellaneous	17.8	18.6	18.6	18.9	18.7	18.7	19.4	19.7	19.3	19.8	19.4	19.4	19.0
Government	23.1	23.5	23.8	23.8	23.9	23.7	23.0	22.8	22.7	23.8	23.9	24.2	23.5
							1982						
Total nonagricultural	100.6	101.6	101.8	102.9	103.5	103.6	104.1	104.6	103.5	104.0	104.2	104.9	103.3
Manufacturing	34.2	34.0	33.9	34.0	34.1	35.2	35.4	35.4	34.8	34.5	34.4	35.1	34.6
Nonmanufacturing	66.4	67.6	67.9	68.9	69.4	68.5	68.7	69.2	68.7	69.5	69.8	69.8	68.7
Construction	2.7	2.6	2.7	2.7	2.8	2.8	2.9	3.0	2.9	2.8	3.0	2.7	2.8
Transportation and public utilities	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Wholesale and retail trade	16.3	16.1	16.4	16.7	16.9	17.0	17.0	16.9	17.1	16.9	17.1	17.3	16.8
Finance, insurance and real estate	2.9	2.9	2.9	2.9	3.0	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0
Services and miscellaneous	18.1	19.3	19.1	19.7	19.8	19.2	19.5	19.8	19.6	20.1	20.1	20.1	19.5
Government	23.5	23.8	23.8	23.9	23.9	23.4	23.2	23.4	23.1	23.7	23.6	23.6	23.6

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, ROCHESTER AREA, 1981-1982

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	410.8	412.0	413.2	417.7	420.8	425.5	419.9	421.6	422.2	428.2	428.4	424.4	420.4
Manufacturing	155.9	155.0	155.5	156.3	156.7	160.2	162.0	163.2	161.7	161.6	161.5	158.7	159.0
Durable goods	125.6	125.0	125.5	126.2	126.5	129.5	130.6	130.3	128.7	128.7	129.2	127.7	127.8
Primary and fabricated metals	7.8	7.8	7.8	7.9	7.9	7.9	7.9	7.8	7.8	7.9	7.8	7.6	7.8
Machinery, except electrical	20.1	20.0	19.8	19.8	19.7	19.6	19.4	18.9	19.2	18.9	18.9	17.4	19.3
Electric and electronic equipment	11.2	11.1	11.2	11.3	11.2	11.3	11.3	11.2	11.4	11.2	11.2	11.3	11.2
Instruments and related products	82.4	82.0	82.5	82.9	83.5	86.4	87.6	88.0	85.9	86.4	87.1	87.4	85.2
Other durable goods	4.1	4.1	4.2	4.3	4.3	4.4	4.4	4.5	4.4	4.3	4.2	4.0	4.3
Nondurable goods	30.3	30.0	29.9	30.1	30.1	30.7	31.4	32.8	33.0	32.9	32.3	31.0	31.2
Food & kindred products	7.5	7.0	6.8	6.9	6.9	7.1	8.0	9.2	9.5	9.3	8.7	7.6	7.9
Apparel & other textile products	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Printing, publishing and allied industries	8.2	8.2	8.1	8.2	8.2	8.2	8.2	8.3	8.3	8.3	8.3	8.4	8.2
Other nondurable goods	12.5	12.8	12.9	12.8	12.9	13.2	12.9	13.2	13.1	13.1	13.1	12.7	12.9
Nonmanufacturing	254.8	257.0	257.8	261.4	264.2	265.3	257.9	258.5	260.4	266.6	266.9	265.7	261.4
Construction	9.3	9.2	9.6	10.8	11.8	12.6	13.3	13.5	13.2	12.9	12.4	10.9	11.6
Transportation and public utilities	12.7	12.7	12.7	12.7	12.8	12.8	12.8	12.8	13.0	13.0	13.0	12.9	12.8
Wholesale and retail trade	76.0	74.6	75.1	76.4	77.8	78.5	78.0	78.0	77.7	78.5	79.2	80.7	77.5
Wholesale trade	15.3	15.2	15.2	15.3	15.5	15.7	15.6	15.7	15.5	15.6	15.7	15.8	15.5
Retail trade	60.7	59.4	59.9	61.1	62.4	62.8	62.4	62.4	62.1	62.9	63.5	64.8	62.0
Finance, insurance and real estate	15.5	15.4	15.5	15.7	15.9	16.3	16.5	16.7	16.4	16.3	16.1	16.1	16.0
Services and miscellaneous	80.3	82.0	82.2	83.0	83.5	82.4	80.7	80.9	83.2	85.1	84.9	83.7	82.7
Government	61.1	63.0	62.7	62.9	62.4	62.7	56.6	56.6	57.0	60.8	61.4	61.4	60.7
Federal	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	4.9	5.0	4.9	5.0
State	11.6	11.6	11.5	11.5	11.4	11.5	11.3	11.5	11.5	11.5	11.5	11.5	11.5
Local	44.5	46.5	46.2	46.4	46.0	46.2	40.3	40.1	40.5	44.4	44.9	45.0	44.3

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, ROCHESTER AREA--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1982						
Total nonagricultural	415.3	416.6	417.0	418.5	423 9	424.8	419.5	419.2	418.3	423.3	421.6	418.3	419.7
Manufacturing	157.7	156.9	157.3	156.8	158.5	160.9	161.1	160.8	158.0	156.1	154.5	151.5	157.5
Durable goods	128.0	127.3	128.0	127.9	129.3	131.6	131.2	129.7	127.5	125.5	124.5	122.8	127.8
Primary and fabricated metals	7.4	7.3	7.3	7.1	7.1	7.2	7.0	7.1	7.1	6.8	6.7	6.7	7.1
Machinery, except electrical	18.0	17.8	17.8	17.3	17.3	17.3	16.9	16.7	16.7	16.4	16.4	16.2	17.1
Electric and electronic equipment	11.2	10.9	10.8	10.7	11.1	11.4	11.3	11.0	10.9	10.9	10.7	10.6	11.0
Instruments and related products	87.3	87.2	88.0	88.6	89.6	91.4	91.7	90.6	88.6	87.3	86.7	85.3	88.5
Other durable goods	4.0	4.0	4.0	4.1	4.2	4.3	4.3	4.3	4.3	4.2	4.1	4.0	4.2
Nondurable goods	29.8	29.6	29.3	28.9	29.2	29.3	29.9	31.1	30.5	30.5	30.0	28.7	29.7
Food & kindred products	7.0	6.9	6.7	6.7	6.9	7.1	8.1	8.7	8.6	8.8	8.7	8.0	7.7
Apparel & other textile products	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Printing, publishing and allied industries	8.1	8.1	8.1	8.0	8.0	8.1	7.8	7.9	7.9	7.9	7.9	7.9	8.0
Other nondurable goods	12.5	12.4	12.3	12.0	12.2	12.1	11.9	12.4	11.8	11.6	11.2	10.7	11.9
Nonmanufacturing	257.6	259.7	259.8	261.7	265.4	263.8	258.4	258.4	260.3	267.3	267.1	266.8	262.2
Construction	9.5	9.2	9.4	10.1	11.5	11.5	11.7	12.4	12.2	11.8	11.1	9.7	10.8
Transportation and public utilities	13.0	13.0	13.0	13.0	13.1	13.1	13.3	13.3	13.1	13.1	13.0	13.0	13.1
Wholesale and retail trade	76.2	75.7	76.3	76.6	77.6	78.0	77.3	77.4	78.1	80.1	80.1	81.9	77.9
Wholesale trade	15.6	15.6	15.6	15.6	15.5	15.7	15.7	15.7	15.6	15.6	15.6	15.5	15.6
Retail trade	60.6	60.1	60.6	61.1	62.1	62.3	61.6	61.8	62.5	64.5	64.5	66.4	62.3
Finance, insurance and real estate	15.8	15.9	15.8	16.0	16.1	16.5	16.7	16.6	16.2	16.1	16.1	16.2	16.2
Services and miscellaneous	83.6	84.9	84.5	85.0	86.2	83.8	83.3	83.4	85.2	86.7	87.0	86.0	85.0
Government	59.5	61.0	60.8	60.9	61.0	60.9	56.2	55.3	55.5	59.5	59.7	60.0	59.2
Federal	5.0	5.0	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
State	11.5	11.5	11.4	11.4	11.4	11.3	11.3	11.0	11.2	11.2	11.1	11.1	11.3
Local	43.1	44.5	44.4	44.5	44.7	44.8	40.0	39.4	39.4	43.4	43.7	44.1	43.0

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, MONROE COUNTY, 1981-1982
(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	336.4	338.0	339.2	341.8	344.0	347.6	343.3	343.6	342.8	348.4	349.5	347.1	343.5
Manufacturing	136.7	136.2	136.8	137.4	137.6	140.6	141.3	141.3	139.5	139.8	140.3	138.7	138.9
Durable goods	117.2	116.7	117.2	117.8	118.1	121.0	122.0	121.7	120.0	120.0	120.6	119.2	119.3
Primary and fabricated metals	5.6	5.6	5.7	5.7	5.7	5.7	5.7	5.6	5.6	5.6	5.6	5.3	5.6
Machinery, except electrical	18.1	18.0	17.9	17.9	17.7	17.7	17.4	16.9	17.2	17.0	16.9	15.5	17.4
Electric and electronic equipment	9.8	9.7	9.8	9.9	9.8	9.9	9.8	9.7	9.8	9.6	9.6	9.6	9.7
Instruments and related products	82.0	81.6	82.0	82.5	83.0	85.9	87.2	87.6	85.5	85.9	86.7	87.0	84.7
Other durable goods	1.8	1.7	1.8	1.9	1.8	1.9	2.0	2.0	2.0	1.9	1.9	1.8	1.9
Nondurable goods	19.5	19.5	19.6	19.5	19.5	19.7	19.3	19.6	19.5	19.7	19.7	19.5	19.6
Food & kindred products	4.2	4.3	4.3	4.2	4.2	4.3	4.3	4.4	4.3	4.4	4.4	4.2	4.3
Apparel and other textile products	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.5
Printing, publishing and allied industries	7.2	7.2	7.1	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.3	7.3	7.2
Other nondurable goods	6.6	6.6	6.7	6.6	6.6	6.6	6.2	6.5	6.5	6.6	6.6	6.4	6.5
Nonmanufacturing	199.7	201.7	202.4	204.5	206.4	207.0	202.0	202.3	203.3	208.6	209.1	208.4	204.6
Construction	7.9	7.9	8.2	9.1	9.9	10.5	11.0	11.2	10.9	10.7	10.4	9.2	9.7
Transportation and public utilities	10.2	10.2	10.2	10.2	10.3	10.3	10.4	10.4	10.5	10.6	10.6	10.5	10.4
Wholesale and retail trade	59.0	58.2	58.4	59.1	60.2	60.8	60.3	60.1	60.0	60.8	61.8	63.2	60.2
Wholesale trade	12.4	12.4	12.4	12.4	12.5	12.7	12.7	12.7	12.6	12.7	12.8	13.0	12.6
Retail trade	46.6	45.9	46.1	46.7	47.7	48.1	47.6	47.5	47.4	48.1	48.9	50.2	47.6
Finance, insurance and real estate	13.9	13.9	13.9	14.1	14.2	14.6	14.8	15.0	14.7	14.6	14.5	14.5	14.4
Services and miscellaneous	68.4	70.0	70.5	70.7	70.9	69.6	68.6	68.5	70.8	72.6	72.5	71.4	70.4
Government	40.2	41.5	41.1	41.3	40.9	41.2	36.9	37.1	36.4	39.3	39.5	39.7	39.6
Federal	3.0	2.9	2.9	2.9	2.9	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9
State	6.6	6.6	6.5	6.5	6.4	6.5	6.3	6.5	6.4	6.4	6.3	6.3	6.4
Local	30.6	32.0	31.7	31.9	31.5	31.8	27.7	27.7	27.0	30.0	30.3	30.5	30.2

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, MONROE COUNTY--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1982						
Total nonagricultural	341.2	342.5	342.4	343.2	347.5	348.3	343.3	342.7	341.9	346.4	345.5	343.2	344.0
Manufacturing	138.4	137.9	138.4	138.2	139.8	142.1	141.6	140.8	138.3	136.4	135.5	133.5	138.4
Durable goods	119.5	119.0	119.6	119.6	121.1	123.4	123.3	121.9	119.8	118.1	117.1	115.4	119.8
Primary and fabricated metals	5.3	5.2	5.2	5.0	5.1	5.2	5.1	5.2	5.1	5.0	4.9	4.8	5.1
Machinery, except electrical	16.2	16.0	15.9	15.4	15.5	15.6	15.3	15.1	15.1	14.8	14.9	14.7	15.4
Electric and electronic equipment	9.4	9.2	9.1	9.0	9.4	9.6	9.5	9.4	9.4	9.3	9.1	9.0	9.3
Instruments and related products	86.9	86.8	87.7	88.2	89.2	91.0	91.3	90.1	88.2	86.8	86.3	84.9	88.1
Other durable goods	1.7	1.7	1.7	1.9	1.9	2.0	2.0	2.0	2.1	2.1	1.9	1.9	1.9
Nondurable goods	19.0	19.0	18.8	18.7	18.6	18.6	18.3	18.9	18.5	18.3	18.4	18.2	18.6
Food & kindred products	4.1	4.1	4.1	4.1	4.2	4.2	4.3	4.6	4.3	4.1	4.2	4.1	4.2
Apparel and other textile products	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Printing, publishing and allied industries	7.1	7.1	7.1	7.1	7.1	7.1	6.9	7.0	7.0	7.0	7.0	7.0	7.0
Other nondurable goods	6.2	6.2	6.1	5.9	5.9	5.8	5.6	5.8	5.7	5.7	5.6	5.6	5.8
Nonmanufacturing	202.7	204.5	204.0	205.0	207.7	206.3	201.7	201.9	203.7	210.0	210.0	209.7	205.6
Construction	8.0	7.8	8.0	8.5	9.4	9.4	9.5	10.2	10.0	9.7	9.1	7.9	9.0
Transportation and public utilities	10.5	10.5	10.6	10.5	10.6	10.6	10.5	10.5	10.6	10.5	10.5	10.5	10.5
Wholesale and retail trade	60.0	59.8	59.9	59.9	60.6	60.8	60.0	60.0	60.6	62.7	62.8	64.4	61.0
Wholesale trade	12.9	12.8	12.9	12.8	12.7	12.8	12.8	12.7	12.6	12.6	12.7	12.6	12.8
Retail trade	47.1	47.0	47.1	47.1	47.9	48.0	47.2	47.3	48.0	50.0	50.2	51.7	48.2
Finance, insurance and real estate	14.3	14.3	14.2	14.4	14.4	14.8	15.0	14.9	14.6	14.5	14.5	14.6	14.5
Services and miscellaneous	71.4	72.6	72.0	72.3	73.2	71.0	70.2	70.1	72.2	74.1	74.4	73.4	72.2
Government	38.6	39.6	39.3	39.3	39.5	39.6	36.5	36.0	35.7	38.6	38.7	38.9	38.4
Federal	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.9
State	6.3	6.3	6.2	6.2	6.2	6.2	6.3	6.1	6.1	6.1	6.1	6.1	6.2
Local	29.3	30.4	30.2	30.2	30.4	30.6	27.4	27.0	26.7	29.7	29.7	30.0	29.3

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, SYRACUSE AREA, 1981-1982
(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	254.1	256.3	256.5	259.0	258.9	261.0	259.0	258.6	262.1	264.5	264.3	261.6	259.7
Manufacturing	59.1	58.8	59.1	58.9	59.5	60.7	60.0	60.1	61.0	59.8	58.9	58.6	59.5
Durable goods	40.5	40.2	40.4	40.4	40.8	41.4	41.3	40.6	41.2	40.8	40.4	40.3	40.7
Stone, clay, glass and concrete products	2.0	1.9	1.9	1.9	2.0	2.1	2.1	2.1	2.1	2.1	1.9	1.8	2.0
Primary metal industries	4.7	4.7	4.5	4.6	4.6	4.7	4.7	4.6	4.7	4.7	4.7	4.6	4.7
Fabricated metal products	2.4	2.4	2.4	2.1	2.2	2.3	2.3	2.5	2.5	2.4	2.5	2.4	2.4
Machinery, inc. electrical	23.9	24.2	24.3	24.3	24.5	24.8	24.7	23.9	24.7	24.7	24.6	24.9	24.5
Transportation equipment	4.8	4.5	4.8	5.0	5.0	4.9	4.8	4.8	4.5	4.3	4.0	4.0	4.6
Other durable goods	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.7	2.6	2.6	2.6	2.6	2.6
Nondurable goods	18.6	18.6	18.7	18.6	18.7	19.2	18.7	19.5	19.9	19.0	18.5	18.2	18.9
Food & kindred products	6.2	6.2	6.3	6.1	6.2	6.5	6.0	6.7	7.0	6.3	5.9	5.9	6.3
Paper and allied products	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Printing, publishing and allied industries	2.9	2.9	2.9	3.0	2 9	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9
Other nondurable goods	7.5	7.5	7.5	7.5	7.6	7.8	7.8	7.8	7.9	7.9	7.7	7.5	7.7
Nonmanufacturing	195.1	197.5	197.4	200.1	199.5	200.3	199.0	198.5	201.1	204.7	205.3	203.0	200.1
Construction	7.6	7.6	7.9	8.9	9.9	10.6	11.4	12.0	12.0	12.6	12.2	10.3	10.2
Transportation and public utilities	14.2	14.2	14.3	14.3	14.4	14.5	14.6	14.6	14.7	14.6	14.5	14.4	14.4
Wholesale and retail trade	55.5	54.9	54.7	55.7	56.2	57.3	57.3	57.3	57.4	57.2	57.6	58.1	56.6
Wholesale trade	17.4	17.4	17.4	17.6	17.6	18.0	17.8	17.7	17.6	17.5	17.6	17.6	17.6
Retail trade	38.1	37.5	37.4	38.2	38.6	39.3	39.5	39.6	39.8	39.7	40.1	40.6	39.0
Finance, insurance and real estate	16.2	16.1	16.2	16.3	16.4	16.6	16.8	16.8	16.6	16.5	16.5	16.6	16.5
Services and miscellaneous	52.8	55.0	54.6	55.2	53.7	52.0	51.2	50.9	54.7	56.3	56.4	55.7	54.0
Government	48.8	49 7	49.6	49.7	48.9	49.3	47.5	47.0	45.8	47.5	48.1	47.9	48.3
Federal	4.6	4.6	4.6	4.5	4.5	4.5	4.6	4.6	4.5	4.5	4.5	4.5	4.5
State	10.8	10.8	10.7	10.8	10.6	10.8	10.8	10.9	10.8	10.8	10.8	10.8	10.8
Local	33.5	34.3	34.3	34.4	33.8	34.0	32.1	31.5	30.4	32.2	32.8	32.6	33.0

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, SYRACUSE AREA--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1982						
Total nonagricultural	254.1	256.0	255.1	257.6	258.0	259.4	257.0	256.3	259.4	260.8	260.3	259.9	257.8
Manufacturing	57.3	57.0	56.9	56.7	56.7	56.7	55.8	55.2	55.9	54.7	53.8	53.5	55.8
Durable goods	39.2	38.9	38.6	38.3	38.2	37.9	36.7	36.1	36.8	35.8	35.3	35.1	37.2
Stone, clay, glass and concrete products	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.6	1.6	1.6	1.6
Primary metal industries	4.0	4.0	4.0	3.9	4.0	3.9	3.6	3.4	3.7	3.6	3.4	3.4	3.7
Fabricated metal products	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.1	2.3
Machinery, inc. electrical	24.7	24.7	24.4	24.1	23.9	23.5	22.7	22.3	22.5	22.0	21.7	21.6	23.2
Transportation equipment	3.9	3.7	3.8	3.9	3.9	4.0	3.8	4.0	4.2	3.9	3.8	3.8	3.9
Other durable goods	2.5	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.6	2.5
Nondurable goods	18.1	18.2	18.3	18.4	18.5	18.8	19.1	19.1	19.1	18.9	18.5	18.4	18.6
Food & kindred products	5.8	5.8	6.0	6.1	6.2	6.5	6.8	6.9	7.0	6.7	6.4	6.3	6.4
Paper and allied products	1.9	1.9	1.9	1.9	1.9	2.0	1.9	1.9	1.8	1.9	1.9	1.9	1.9
Printing, publishing and allied industries	2.9	2.9	2.9	3.0	2.9	2.9	3.0	3.0	2.9	2.9	2.9	2.8	2.9
Other nondurable goods	7.5	7.5	7.5	7.4	7.4	7.4	7.4	7.4	7.4	7.5	7.4	7.4	7.4
Nonmanufacturing	196.8	198.9	198.3	200.9	201.3	202.7	201.2	201.1	203.5	206.0	206.5	206.4	202.0
Construction	10.2	9.8	9.9	10.6	11.7	12.4	12.7	13.0	13.1	12.8	12.8	12.8	11.8
Transportation and public utilities	14.2	14.2	14.1	14.3	14.4	14.6	14.6	14.7	14.8	14.8	14.8	14.8	14.5
Wholesale and retail trade	55.8	55.2	55.2	55.9	56.8	57.6	57.5	57.2	57.2	57.1	57.4	57.8	56.7
Wholesale trade	17.5	17.5	17.4	17.3	17.4	17.5	17.5	17.3	17.1	17.1	17.0	17.0	17.3
Retail trade	38.3	37.7	37.8	38.6	39.4	40.1	40.0	39.9	40.1	40.0	40.3	40.9	39.4
Finance, insurance and real estate	16.6	16.5	16.6	16.6	16.8	17.0	17.0	17.0	16.8	16.8	16.7	16.8	16.8
Services and miscellaneous	52.7	55.5	54.7	55.5	53.6	52.3	51.6	51.6	55.7	57.2	57.1	56.9	54.5
Government	47.3	47.7	47.7	48.1	48.0	48.8	47.9	47.5	46.0	47.3	47.7	47.4	47.6
Federal	4.6	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
State	10.8	10.9	10.9	11.0	10.9	10.9	11.2	11.2	11.1	11.1	11.1	11.1	11.0
Local	32.0	32.3	32.3	32.6	32.6	33.4	32.1	31.8	30.4	31.7	32.2	31.7	32.1

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, UTICA-ROME AREA, 1981-1982
(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1981						
Total nonagricultural	110.1	110.8	111.3	113.3	115.0	115.8	114.9	115.4	115.6	116.7	116.1	115.1	114.2
Manufacturing	28.2	28.7	28.6	29.4	29.6	29.9	29.4	29.8	30.4	30.1	30.1	29.6	29.5
Durable goods	19.3	19.7	19.6	20.1	20.4	20.6	20.3	20.5	20.8	20.6	20.4	20.1	20.2
Primary metal industries	3.9	4.1	4.2	4.6	4.7	4.8	4.7	4.8	5.0	4.8	4.8	4.6	4.6
Fabricated metal products	3.6	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.8
Machinery, including electrical and transportation equip.	10.0	9.9	9.8	9.9	9.9	10.0	10.0	9.9	10.0	9.9	9.9	9.9	9.9
Other durable goods	1.9	1.9	1.9	1.9	2.0	2.0	1.9	2.0	2.0	2.1	2.1	2.0	2.0
Nondurable goods	8.9	9.0	9.0	9.2	9.1	9.3	9.0	9.3	9.6	9.6	9.7	9.5	9.3
Food & kindred products	1.7	1.8	1.8	1.9	1.9	1.8	1.8	1.7	1.9	1.9	1.9	1.9	1.8
Textile mill products	1.1	1.2	1.2	1.2	1.3	1.3	1.2	1.3	1.4	1.4	1.4	1.4	1.3
Apparel and other textile products	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Leather & leather prods.	1.3	1.4	1.4	1.3	1.2	1.3	1.3	1.4	1.4	1.4	1.5	1.3	1.4
Other nondurable goods	4.1	4.0	4.0	4.1	4.1	4.2	4.0	4.2	4.2	4.2	4.2	4.2	4.1
Nonmanufacturing	82.0	82.2	82.7	83.9	85.4	85.9	85.5	85.6	85.1	86.6	86.0	85.6	84.7
Construction	2.0	2.0	2.1	2.5	3.1	3.2	3.5	3.5	3.5	3.4	3.0	2.5	2.9
Transportation and public utilities	3.9	3.9	3.9	3.9	4.0	4.0	4.0	4.0	4.0	4.0	4.0	3.9	4.0
Wholesale and retail trade	22.0	21.7	21.7	22.3	22.8	23.1	22.6	22.7	22.8	23.1	23.2	23.4	22.6
Wholesale trade	5.0	5.0	5.0	5.1	5.1	5.1	4.8	4.8	5.0	5.2	5.2	5.2	5.1
Retail trade	17.0	16.7	16.7	17.2	17.7	17.9	17.8	17.9	17.8	17.9	18.0	18.1	17.6
Finance, insurance and real estate	5.4	5.4	5.4	5.5	5.5	5.5	5.6	5.6	5.6	5.5	5.5	5.5	5.5
Services and miscellaneous	20.2	20.6	20.9	21.1	21.4	21.2	21.2	21.2	21.3	21.8	21.5	21.4	21.1
Government	28.4	28.6	28.7	28.6	28.8	28.9	28.6	28.6	27.9	28.6	28.7	28.9	28.6

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, UTICA-ROME AREA--Continued
(In thousands)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
							1982						
Total nonagricultural	111.3	111.4	111.5	112.3	113.4	114.1	111.8	112.2	111.6	112.4	111.3	110.6	112.0
Manufacturing	29.0	28.8	28.6	28.4	28.1	28.0	27.1	27.4	27.2	26.7	26.6	26.3	27.7
Durable goods	19.7	19.5	19.2	18.8	18.6	18.3	17.8	18.1	17.8	17.3	17.3	17.1	18.3
Primary metal industries	4.6	4.6	4.3	4.4	4.4	4.1	3.9	3.9	4.0	3.8	3.8	3.8	4.1
Fabricated metal products	3.6	3.5	3.5	3.5	3.4	3.4	3.3	3.2	3.2	3.2	3.1	3.0	3.3
Machinery, including electrical and transportation equip.	9.7	9.6	9.5	9.3	9.3	9.2	9.1	9.2	8.8	8.7	8.5	8.5	9.1
Other durable goods	1.8	1.8	1.8	1.6	1.5	1.7	1.6	1.8	1.8	1.6	1.8	1.8	1.7
Nondurable goods	9.2	9.4	9.5	9.6	9.5	9.7	9.3	9.3	9.4	9.4	9.4	9.2	9.4
Food & kindred products	1.7	1.8	1.9	1.9	1.8	1.9	1.9	1.8	1.9	1.8	1.8	1.9	1.8
Textile mill products	1.4	1.4	1.4	1.5	1.5	1.5	1.2	1.4	1.5	1.4	1.4	1.4	1.4
Apparel and other textile products	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.7	0.6	0.7	0.7	0.7
Leather & leather prods.	1.3	1.3	1.3	1.4	1.3	1.4	1.4	1.3	1.3	1.3	1.4	1.2	1.3
Other nondurable goods	4.2	4.1	4.2	4.2	4.2	4.2	4.2	4.1	4.1	4.2	4.1	4.0	4.1
Nonmanufacturing	82.3	82.6	82.8	83.9	85.3	86.0	84.8	84.8	84.4	85.6	84.7	84.3	84.3
Construction	2.0	1.9	1.9	2.3	2.8	2.9	2.7	2.9	2.9	2.9	2.5	1.9	2.5
Transportation and public utilities	3.9	3.9	3.9	3.9	3.9	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Wholesale and retail trade	22.0	21.6	21.7	22.1	22.6	22.9	23.0	22.9	22.9	22.7	22.6	22.7	22.5
Wholesale trade	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.0	5.1	5.0	5.0	5.0	5.1
Retail trade	16.9	16.5	16.6	17.0	17.6	17.8	17.9	17.9	17.8	17.7	17.5	17.7	17.4
Finance, insurance and real estate	5.5	5.5	5.5	5.5	5.6	5.7	5.7	5.7	5.6	5.6	5.6	5.6	5.6
Services and miscellaneous	20.7	21.1	21.1	21.4	21.6	21.5	21.4	21.4	21.5	22.1	21.8	21.7	21.4
Government	28.2	28.6	28.8	28.7	28.7	29.1	28.0	27.9	27.5	28.4	28.3	28.4	28.4

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, NEW YORK STATE, 1982

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$323.98	38.8	$8.35
Durable goods	368.52	40.1	9.19
Lumber and wood products, exc. furniture	246.24	38.9	6.33
Furniture and fixtures	258.18	39.0	6.62
Household furniture	264.80	38.1	6.95
Partitions and fixtures	270.92	39.9	6.79
Stone, clay, glass and concrete products	369.95	40.3	9.18
Glass and glassware, pressed or blown	379.32	40.7	9.32
Misc. nonmetallic mineral products	344.16	38.8	8.87
Primary metal industries	440.22	39.2	11.23
Blast furnaces and basic steel products	513.02	38.4	13.36
Iron and steel foundries	446.57	38.9	11.48
Nonferrous foundries (castings)	408.58	39.9	10.24
Fabricated metal products	329.73	39.3	8.39
Cutlery, hand tools and general hardware	267.57	37.9	7.06
Fabricated structural metal products	329.16	39.0	8.44
Screw machine products, bolts, etc.	286.94	39.2	7.32
Metal forgings and stampings	436.29	40.1	10.88
Misc. fabricated metal products	300.96	39.6	7.60
Machinery, except electrical	374.40	40.0	9.36
Engines and turbines	398.73	38.9	10.25
Construction machinery, elevators, etc.	362.18	39.8	9.10
Metalworking machinery and equipment	354.77	38.9	9.12
Special industry machinery	n.c.	n.c.	n.c.
General industrial machinery and equipment	343.20	39.0	8.80
Office, computing and accounting	344.84	41.2	8.37
Refrigeration and service machinery	341.13	41.1	8.30
Electrical and electronic machinery, equipment and supplies	316.41	39.8	7.95
Electrical industrial apparatus	407.03	39.1	10.41
Household appliances	291.26	39.2	7.43
Electric lighting and wiring equipment	296.07	38.5	7.69
Radio and television receiving sets	204.58	38.6	5.30
Communication equipment	378.07	41.2	9.11
Electronic components and accessories	261.20	40.0	6.53
Transportation equipment	477.24	41.0	11.64
Motor vehicles and motor vehicle equipment	495.11	39.8	12.44
Aircraft and parts	465.84	43.7	10.66
Instruments and related products	407.63	41.3	9.87
Engineering, lab, and scientific instruments	412.59	41.3	9.99
Measuring and controlling instruments	297.43	40.8	7.29
Medical and dental instruments and supplies	261.35	39.3	6.65
Ophthalmic goods	266.56	39.2	6.80
Photographic equipment and supplies	474.47	42.1	11.27

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE
ANNUAL AVERAGES, 1982--Continued

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Nondurable goods	$280.88	37.5	$7.49
Food and kindred products	334.97	41.1	8.15
Meat products	354.35	41.3	8.58
Preserved fruits and vegetables	n.c.	n.c.	n.c.
Grain mill products	439.87	46.4	9.48
Bakery products	n.c.	n.c.	n.c.
Sugar and confectionery products	n.c.	n.c.	n.c.
Beverage industries	365.22	40.4	9.04
Textile mill products	222.14	38.7	5.74
Broad woven fabric mills	243.71	38.5	6.33
Dyeing and finishing, exc. wool and knit goods	n.c.	n.c.	n.c.
Apparel and other finished textile products	203.24	34.1	5.96
Men's and boys' suits, coats and overcoats	245.35	34.9	7.03
Men's and boys' furnishings and work clothing	192.06	35.5	5.41
Women's, misses' and juniors' outerwear	203.32	32.9	6.18
Women's, children's, infants' undergarments	184.38	34.4	5.36
Miscellaneous apparel and accessories	199.92	35.7	5.60
Miscellaneous fabricated textile products	186.29	36.6	5.09
Paper and allied products	332.31	41.8	7.95
Paper mills, exc. building paper mills	458.83	47.4	9.68
Converted paper products, exc. boxes	278.90	39.9	6.99
Paperboard containers and boxes	318.33	40.5	7.86
Printing, publishing and allied industries	387.08	36.9	10.49
Books	339.70	39.5	8.60
Commercial printing	403.20	38.4	10.50
Bookbinding and related industries	270.61	37.9	7.14
Service industries for the printing trade	464.61	36.1	12.87
Chemicals and allied products	377.40	40.8	9.25
Industrial inorganic chemicals	416.42	39.1	10.65
Plastics materials, synthetic resins, etc.	411.28	42.4	9.70
Drugs	376.41	41.5	9.07
Soap, cleaning preparations, cosmetics, etc.	346.26	39.8	8.70
Industrial organic chemicals	425.38	41.5	10.25
Rubber and miscellaneous plastics products	276.44	39.1	7.07
Rubber products	374.33	40.6	9.22
Miscellaneous plastics products	265.69	38.9	6.83
Leather and leather products	196.26	37.1	5.29
Footwear, except rubber	187.98	37.9	4.96
Handbags and other personal leather goods	177.44	37.2	4.77
Miscellaneous manufacturing industries	247.88	37.5	6.61
Jewelry, silverware and plated ware	306.38	37.5	8.17
Toys, amusement, sporting and athletic goods	232.61	37.7	6.17
Costume jewelry, costume novelties, notions	202.52	36.1	5.61

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE
ANNUAL AVERAGES, 1982--Continued

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Nondurable goods-continued			
Construction	$473.40	36.0	$13.15
Transportation and public utilities			
Telephone and telegraph	482.00	40.2	11.99
Electric, gas and sanitary services	512.32	42.8	11.97
Wholesale and retail trade [1]	242.26	33.6	7.21
Wholesale trade	339.21	37.9	8.95
Retail trade [1]	179.29	30.7	5.84
Department stores	157.30	27.5	5.72
Finance, insurance and real estate			
Banking	277.03	35.7	7.76
Hotels (year-round)	224.94	32.6	6.90

[1] Excludes eating and drinking places.

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, NEW YORK COMBINED AREA, 1982

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
	NEW YORK COMBINED AREA		
Manufacturing	$285.74	37.4	$7.64
	NEW YORK CITY		
Manufacturing	271.93	36.5	7.45
Durable goods	284.31	39.0	7.29
Lumber and wood products, exc. furniture	295.27	38.8	7.61
Furniture and fixtures	268.87	38.3	7.02
Partitions and fixtures	308.47	39.7	7.77
Stone, clay, glass and concrete products	n.c.	n.c.	n.c.
Primary metal industries	n.c.	n.c.	n.c.
Fabricated metal products	267.19	38.5	6.94
Fabricated structural metal products	297.18	39.0	7.62
Metal forgings and stampings	273.38	37.5	7.29
Misc. fabricated metal products	299.39	40.9	7.32
Machinery, except electrical	304.20	39.1	7.78
Special industry machinery	340.17	40.4	8.42
Office and computing machines	264.15	37.1	7.12
Electrical and electronic machinery, equipment and supplies	260.94	38.6	6.76
Household appliances	225.82	38.8	5.82
Electric lighting and wiring equipment	251.54	37.6	6.69
Communication equipment	298.22	40.3	7.40
Electronic components and accessories	292.99	38.1	7.69
Instruments; photographic, medical and optical goods	240.48	38.6	6.23
Nondurable goods	268.89	35.9	7.49
Food and kindred products	n.c.	n.c.	n.c.
Bakery products	n.c.	n.c.	n.c.
Sugar and confectionery products	319.20	40.1	7.96
Textile mill products	210.72	37.9	5.56
Apparel and other finished textile products	212.55	33.9	6.27
Men's and boys' suits, coats and overcoats	253.72	37.7	6.73
Men's and boys' furnishings and work clothing	207.09	35.1	5.90
Women's, misses' and junior's outerwear	217.46	33.2	6.55
Women's, children's, infants' undergarments	202.21	34.1	5.93
Miscellaneous apparel and accessories	202.84	35.9	5.65
Miscellaneous fabricated textile products	182.88	34.9	5.24

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK COMBINED AREA
ANNUAL AVERAGES, 1982--Continued

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
	NEW YORK CITY--continued		
Nondurable goods--continued			
Paper and allied products	$275.89	39.3	$7.02
Converted paper products, exc. boxes	272.05	39.2	6.94
Paperboard containers and boxes	280.85	39.5	7.11
Printing, publishing and allied industries	440.86	35.1	12.56
Commercial printing	458.06	37.7	12.15
Bookbinding and related industries	261.82	38.0	6.89
Service industries for the printing trade	485.80	35.0	13.88
Chemicals and allied products	423.52	41.4	10.23
Soap, cleaning preparations, cosmetics, etc.	518.20	39.8	13.02
Rubber and miscellaneous plastics products	237.41	39.7	5.98
Leather and leather products	177.93	35.8	4.97
Footwear, except rubber	n.c.	n.c.	n.c.
Miscellaneous manufacturing industries	229.15	36.9	6.21
Toys, amusement, sporting and athletic goods	175.10	37.9	4.62
Construction	492.06	35.4	13.90
Telephone and telegraph	490.44	40.2	12.20
Electric, gas and sanitary services	522.87	43.5	12.02
Wholesale and retail trade	286.67	35.7	8.03
Wholesale trade	363.47	38.1	9.54
Retail trade	210.46	33.3	6.32
Department stores	188.05	27.9	6.74
Banking	308.38	35.9	8.59
Hotels (year-round)	281.25	35.2	7.99
	WESTCHESTER		
Manufacturing	n.c.	n.c.	n.c.
Durable goods	n.c.	n.c.	n.c.
Fabricated metal products	n.c.	n.c.	n.c.
Machinery, except electrical	382.32	40.5	9.44
Electric and electronic equipment	223.69	38.7	5.78
Transportation equipment	532.03	41.5	12.82

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK COMBINED AREA
ANNUAL AVERAGES, 1982--Continued

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
		WESTCHESTER--continued	
Nondurable goods--continued			
Nondurable goods	n.c.	n.c.	n.c.
Food and kindred products	n.c.	n.c.	n.c.
Apparel and other textile products	186.35	31.8	5.86
Printing, publishing and allied industries	395.67	36.4	10.87
Chemicals and allied products	303.67	39.8	7.63
		ROCKLAND	
Manufacturing	327.27	39.1	8.37
		NASSAU-SUFFOLK	
Manufacturing	319.95	39.5	8.10
Durable goods	349.52	40.5	8.63
Fabricated metal products	282.57	39.3	7.19
Electrical equipment and instruments	352.06	40.7	8.65
Transportation equipment	492.36	44.0	11.19
Nondurable goods	261.75	37.5	6.98
Apparel and other textile products	185.56	34.3	5.41
Printing, publishing and allied industries	386.60	36.3	10.65

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, ALBANY-SCHENECTADY-TROY, 1982

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$341.68	39.5	$8.65
Durable goods	377.33	38.9	9.70
Stone, clay, glass and concrete products	428.29	38.9	11.01
Primary and fabricated metals	377.06	39.4	9.57
Machinery, including electrical and transportation equipment	385.45	38.7	9.96
Nondurable goods	305.16	40.1	7.61
Food and kindred products	n.c.	n.c.	n.c.
Textile mill products	221.56	38.6	5.74
Apparel and other textile products	169.18	35.1	4.82
Paper and allied products	423.52	45.2	9.37
Printing, publishing and allied industries	337.06	38.0	8.87
Chemicals and allied products	425.11	41.8	10.17

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, BINGHAMTON, 1982

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$293.79	40.3	$7.29
Durable goods	315.24	41.1	7.67
Metals and machinery	317.48	41.5	7.65

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, BUFFALO, 1982

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$422.01	39.7	$10.63
Durable goods	452.58	39.7	11.40
Stone, clay, glass and concrete products	353.70	39.3	9.00
Primary metal industries	523.94	39.1	13.40
Fabricated metal products	495.26	41.1	12.05
Machinery, except electrical	377.50	39.2	9.63
Electric and electronic equipment	380.26	40.8	9.32
Transportation equipment	523.71	39.2	13.36
Nondurable goods	366.43	39.7	9.23
Food and kindred products	408.60	45.0	9.08
Textiles and apparel	250.58	34.0	7.37
Paper and allied products	319.55	38.5	8.30
Printing, publishing and allied industries	356.07	37.6	9.47
Chemicals and allied products	436.31	41.2	10.59
Rubber and miscellaneous plastics products	383.37	39.0	9.83

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, ELMIRA, 1982

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$337.16	39.9	$8.45
Durable goods	349.67	40.1	8.72
Metals and machinery	343.20	40.0	8.58

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, POUGHKEEPSIE, 1982

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$335.91	42.2	$7.96

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, ROCHESTER, 1982

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$417.58	40.7	$10.26
Durable goods	445.40	40.9	10.89
Primary and fabricated metals	372.64	39.6	9.41
Machinery, except electrical	477.19	39.7	12.02
Electric and electronic equipment	401.49	39.4	10.19
Instruments and related products	467.60	41.9	11.16
Nondurable goods	312.82	39.9	7.84
Food and kindred products	n.c.	n.c.	n.c.
Apparel and other textile products	234.08	38.5	6.08
Printing, publishing and allied industries	361.75	37.8	9.57

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, MONROE COUNTY, 1982

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$443.77	40.9	$10.85
Durable goods	459.09	41.1	11.17
Primary and fabricated metals	368.00	39.4	9.34
Machinery, except electrical	495.60	40.0	12.39
Electric and electronic equipment	431.73	39.0	11.07
Instruments and related products	468.86	41.9	11.19
Nondurable goods	344.75	39.4	8.75
Food and kindred products	391.95	42.1	9.31
Apparel and other textile products	254.98	38.4	6.64
Printing, publishing and allied industries	380.14	37.9	10.03

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS ANNUAL AVERAGES, SYRACUSE, 1982

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$355.60	40.0	$8.89
Durable goods	363.26	39.7	9.15
Stone, clay, glass and concrete products	332.47	41.3	8.05
Primary metal industries	418.18	38.4	10.89
Fabricated metal products	298.37	38.4	7.77
Machinery, including electrical	358.02	40.5	8.84
Transportation equipment	452.58	38.0	11.91
Nondurable goods	338.52	40.3	8.40
Food and kindred products	393.18	41.7	7.99
Paper and allied products	359.55	42.5	8.46
Printing, publishing and allied industries	316.08	36.0	8.78

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS ANNUAL AVERAGES, UTICA-ROME, 1982

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$304.98	39.0	$7.82
Durable goods	335.48	39.1	8.58
Primary metal industries	362.22	39.5	9.17
Fabricated metal products	325.01	37.4	8.69
Machinery, including electrical and transportation equipment	346.06	40.1	8.63
Food and kindred products	304.92	39.6	7.70
Textile mill products	195.44	38.7	5.05
Apparel and other textile	221.12	37.1	5.96
Leather and leather products	165.68	38.0	4.36

CURRENT LABOR STATISTICS
Tables A-1 - D-3

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION
NEW YORK STATE, 1939 TO DATE
(In thousands. See page i for explanation of data)

Year and month	Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1939	4,130.9	1,350.3	7.1	146.1	429.8	860.0	373.5	505.0	453.1
1940	4,325.0	1,461.2	8.2	142.7	423.4	891.0	366.9	538.5	493.1
1941	4,735.3	1,738.4	9.3	153.0	432.9	926.2	361.5	572.2	541.8
1942	4,997.8	1,933.8	10.5	171.7	441.7	895.1	361.5	580.1	603.4
1943	5,226.3	2,189.1	9.8	124.7	457.7	850.7	350.1	572.1	672.1
1944	5,182.7	2,148.2	8.8	101.1	483.5	838.9	338.8	589.5	673.9
1945	5,061.3	1,989.8	8.4	109.0	492.0	862.7	335.3	602.8	661.3
1946	5,324.8	1,986.1	9.0	169.2	533.5	999.0	364.5	645.8	617.7
1947	5,518.2	1,994.2	10.0	198.8	548.7	1,096.4	375.8	686.5	607.7
1948	5,596.1	1,976.5	10.5	212.5	543.7	1,138.8	383.4	708.7	622.0
1949	5,472.5	1,853.2	9.9	209.3	510.4	1,133.3	383.8	732.0	640.5
1950	5,576.0	1,915.8	9.6	231.2	503.7	1,136.2	390.7	737.1	651.7
1951	5,755.3	2,006.5	10.5	235.2	518.8	1,148.0	399.0	755.8	681.5
1952	5,827.7	2,045.2	10.7	220.4	518.5	1,150.7	406.9	761.6	713.7
1953	5,935.6	2,118.9	10.8	222.7	516.8	1,164.0	413.2	768.4	720.8
1954	5,828.3	2,005.9	10.0	237.7	492.2	1,160.6	422.0	775.5	724.5
1955	5,917.1	2,006.8	9.9	247.6	501.0	1,182.8	436.1	797.6	735.3
1956	6,092.5	2,042.2	10.1	259.9	516.6	1,219.4	446.8	834.2	763.4
1957	6,179.0	2,024.2	10.1	261.1	516.4	1,239.3	456.8	881.4	789.6
1958	6,027.2	1,866.8	9.0	256.2	491.0	1,228.4	465.7	899.7	810.4
1959	6,128.0	1,892.8	8.9	265.2	487.9	1,243.6	473.4	937.1	819.1
1960	6,181.9	1,878.7	9.1	265.5	482.2	1,251.2	479.5	978.0	837.7
1961	6,157.7	1,823.0	8.5	259.1	479.8	1,248.3	491.3	997.4	850.3
1962	6,261.3	1,837.9	8.6	274.8	471.9	1,268.6	495.9	1,027.9	875.7
1963	6,273.7	1,804.1	8.8	270.5	465.9	1,277.4	494.9	1,055.0	897.2
1964	6,370.7	1,794.8	9.0	267.5	474.6	1,305.4	496.4	1,098.9	924.1
1965	6,518.7	1,838.1	9.1	260.9	477.8	1,339.0	496.8	1,138.4	958.6
1966	6,709.5	1,894.5	9.2	263.4	480.2	1,363.4	505.5	1,180.9	1,012.4
1967	6,858.3	1,885.7	8.9	261.5	488.8	1,382.9	524.2	1,233.2	1,073.1
1968	7,001.7	1,879.0	8.4	264.6	487.8	1,408.8	554.7	1,274.4	1,123.8
1969	7,182.0	1,870.8	8.1	269.0	496.9	1,442.1	590.3	1,328.8	1,176.0
1970	7,156.4	1,760.6	7.9	270.5	500.6	1,445.7	592.1	1,360.8	1,218.1
1971	7,011.4	1,633.5	7.4	275.8	471.7	1,422.3	589.1	1,371.7	1,239.8
1972	7,038.5	1,602.2	7.0	272.3	472.8	1,445.0	591.3	1,404.0	1,243.9
1973	7,132.2	1,619.1	7.2	283.0	470.2	1,459.7	586.3	1,438.0	1,268.6
1974	7,077.1	1,574.6	7.4	261.2	456.8	1,441.7	581.7	1,451.9	1,301.9
1975	6,829.9	1,421.9	7.4	211.7	434.0	1,402.3	577.3	1,446.7	1,328.7
1976	6,789.5	1,438.9	7.1	189.4	428.1	1,414.4	575.3	1,462.7	1,273.6
1977	6,857.6	1,459.6	6.9	190.2	425.3	1,427.6	577.8	1,499.5	1,270.8
1978	7,044.5	1,481.2	6.3	199.2	430.3	1,454.7	586.9	1,570.8	1,315.1

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE, 1972 TO DATE--Continued

Year and month		Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1979		7,179.4	1,492.8	5.9	210.3	433.8	1,476.8	605.4	1,643.2	1,311.3
1980		r7,207.1	1,445.1	6.1	209.3	431.4	1,465.2	626.2	r1,709.4	r1,314.4
1981		7,287.3	1,433.3	6.4	213.2	429.7	1,465.7	654.9	1,783.8	1,300.3
1982		7,234.1	1,361.8	6.4	213.8	421.9	1,454.3	670.5	1,815.8	1,289.7
	Jan.	7,136.4	1,370.8	6.0	190.2	418.9	1,433.7	659.7	1,774.8	1,282.3
	Feb.	7,157.7	1,379.6	5.8	185.5	420.4	1,422.8	660.2	1,790.0	1,293.4
	Mar.	7,197.7	1,382.3	6.0	192.1	420.6	1,428.4	663.5	1,800.5	1,304.2
	Apr.	7,217.9	1,371.3	6.3	204.4	422.3	1,436.7	666.4	1,807.6	1,303.0
	May	7,275.8	1,373.1	6.5	219.8	424.5	1,455.1	669.1	1,818.7	1,309.0
	June	7,320.3	1,384.5	6.6	225.9	427.6	1,470.1	674.8	1,820.6	1,310.1
	July	7,251.6	1,357.9	6.7	225.2	419.1	1,454.6	680.5	1,828.2	1,279.4
	Aug.	7,242.4	1,359.8	6.8	227.8	418.9	1,448.6	679.3	1,829.6	1,271.6
	Sept.	7,224.6	1,365.5	6.7	226.5	425.0	1,459.1	674.6	1,819.8	1,247.5
	Oct.	7,259.2	1,348.1	6.7	227.4	422.8	1,462.0	672.6	1,834.8	1,284.8
	Nov.	7,263.6	1,333.1	6.6	224.9	421.6	1,478.4	671.8	1,832.0	1,295.2
	Dec.	7,261.7	1,315.9	6.3	215.5	420.7	1,501.9	673.0	1,832.8	1,295.7
1983	Jan.	7,089.6	1,298.2	5.9	191.9	413.1	1,429.4	670.3	1,803.2	1,277.6

Table A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS
NEW YORK STATE, 1947 TO DATE
(See page i for explanation of data)

Year and month	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods
1947	$53.47			39.9			$1.34		
1948	56.88			39.5			1.44		
1949	57.22			38.4			1.49		
1950	59.55	$64.34	$56.75	39.3	41.5	38.0	1.52	$1.55	$1.49
1951	64.90	72.24	59.98	39.7	42.5	37.8	1.63	1.70	1.59
1952	67.77	75.91	61.94	39.8	42.4	38.0	1.70	1.79	1.63
1953	71.12	79.42	64.65	39.7	41.9	38.1	1.79	1.90	1.70
1954	71.50	78.80	66.05	38.8	40.4	37.6	1.84	1.95	1.75
1955	75.17	83.73	68.94	39.5	41.2	38.2	1.90	2.03	1.81
1956	78.96	88.40	71.87	39.6	41.5	38.2	1.99	2.13	1.88
1957	81.57	90.69	74.65	39.2	40.7	38.0	2.08	2.23	1.97
1958	83.07	92.10	76.86	38.5	39.8	37.6	2.16	2.32	2.04
1959	87.71	98.03	80.67	39.3	40.6	38.4	2.23	2.42	2.10
1960	89.61	100.70	81.95	38.8	40.5	37.7	2.31	2.49	2.18
1961	92.21	103.78	84.39	38.8	40.4	37.7	2.38	2.57	2.24
1962	96.02	108.51	87.26	39.3	41.0	38.2	2.44	2.65	2.29
1963	98.78	111.79	89.07	39.2	41.1	37.9	2.52	2.72	2.35
1964	102.44	115.51	92.48	39.4	41.4	37.9	2.60	2.79	2.44
1965	106.40	120.67	95.63	39.7	41.9	38.1	2.68	2.88	2.51
1966	111.35	125.63	99.72	40.2	42.3	38.5	2.77	2.97	2.59
1967	114.44	126.79	104.67	39.6	41.3	38.2	2.89	3.07	2.74
1968	121.48	134.55	111.36	39.7	41.4	38.4	3.06	3.25	2.90
1969	128.30	141.66	117.66	39.6	41.3	38.2	3.24	3.43	3.08
1970	134.59	147.83	124.79	38.9	40.5	37.7	3.46	3.65	3.31
1971	145.84	159.98	134.17	39.1	40.5	37.9	3.73	3.95	3.54
1972	157.61	173.87	144.01	39.6	41.3	38.2	3.98	4.21	3.77
1973	167.58	186.85	151.29	39.9	41.8	38.3	4.20	4.47	3.95
1974	178.48	197.69	161.03	39.4	41.1	37.8	4.53	4.81	4.26
1975	191.00	210.37	173.80	38.9	40.3	37.7	4.91	5.22	4.61
1976	207.64	232.88	185.82	39.4	41.0	38.0	5.27	5.68	4.89
1977	224.53	255.02	197.22	39.6	41.4	38.0	5.67	6.16	5.19
1978	241.98	275.56	210.10	39.8	41.5	38.2	6.08	6.64	5.50
1979	260.17	297.67	224.96	39.6	41.4	38.0	6.57	7.19	5.92
1980	282.89	321.44	244.57	39.4	41.0	37.8	7.18	7.84	6.47
1981	308.90	352.51	264.86	39.4	40.8	38.0	7.84	8.64	6.97
1982	323.98	368.52	280.88	38.8	40.1	37.5	8.35	9.19	7.49
Jan.	310.90	351.34	270.85	38.1	39.3	36.9	8.16	8.94	7.34
Feb.	318.98	363.10	276.74	38.9	40.3	37.6	8.20	9.01	7.36
Mar.	320.58	363.81	278.59	39.0	40.2	37.8	8.22	9.05	7.37
Apr.	319.66	365.71	274.90	38.7	40.1	37.3	8.26	9.12	7.37
May	322.87	369.15	277.13	38.9	40.3	37.4	8.30	9.16	7.41
June	325.20	373.30	279.75	38.9	40.4	37.5	8.36	9.24	7.46
July	324.69	369.20	282.00	38.7	40.0	37.4	8.39	9.23	7.54
Aug.	320.44	364.17	280.12	38.7	39.8	37.6	8.28	9.15	7.45
Sept.	324.24	370.14	280.87	38.6	39.8	37.4	8.40	9.30	7.51
Oct.	325.40	370.14	284.24	38.6	39.8	37.4	8.43	9.30	7.60
Nov.	332.28	377.08	291.06	39.0	40.2	37.8	8.52	9.38	7.70
Dec.	337.90	382.32	296.78	39.2	40.5	38.0	8.62	9.44	7.81
1983 Jan.	334.66	376.66	294.23	38.6	39.9	37.4	8.67	9.44	7.87

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages [1]					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	7,089.6	7,261.7	7,136.4						
	Manufacturing	1,298.2	1,315.9	1,370.8	$334.66	$310.90	38.6	38.1	$8.67	$8.16
	Durable goods	667.9	674.2	719.2	376.66	351.34	39.9	39.3	9.44	8.94
24	Lumber and wood prod. exc. furniture	12.9	13.0	13.3	247.56	234.93	38.5	38.2	6.43	6.15
25	Furniture and fixtures	20.7	20.9	21.1	264.41	244.40	38.6	37.2	6.85	6.57
251	Household furniture	8.2	8.4	8.6	278.36	251.44	38.5	36.6	7.23	6.87
254	Partitions and fixtures [2]	5.9	6.0	6.0	266.06	269.89	37.9	39.4	7.02	6.85
252,3,9	Other furniture and fixtures	6.6	6.5	6.5						
32	Stone, clay, glass and concrete prods.	30.7	32.0	33.0	391.14	360.30	41.0	39.9	9.54	9.03
322	Glass & glassware, pressed or blown	8.8	8.9	9.6	401.96	374.64	41.1	40.9	9.78	9.16
329	Misc. nonmetallic mineral products	9.8	9.8	11.0	385.40	328.14	41.8	38.2	9.22	8.59
321,3,4,5,6,7,8	Other stone, clay & glass products	12.1	13.3	12.4						
33	Primary metal industries	36.4	36.1	46.3	453.95	423.77	39.1	38.7	11.61	10.95
331	Blast furnaces & basic steel prods.	10.4	10.5	15.2	542.33	483.59	38.6	37.0	14.05	13.07
332	Iron and steel foundries	3.9	3.7	5.8	430.13	428.39	38.2	40.3	11.26	10.63
335	Nonferrous: rolling, drawing and extruding	12.0	11.9	13.8						
336	Nonferrous foundries (castings)	4.5	4.5	5.2	418.31	391.55	39.5	38.5	10.59	10.17
333,4,9	Other primary metal industries	5.6	5.6	6.3						
34	Fabricated metal products	69.3	70.0	75.5	347.13	302.95	39.9	38.3	8.70	7.91
342	Cutlery, hand tools and general hardware	8.4	8.6	10.0	279.55	254.98	38.4	36.9	7.28	6.91
344	Fabricated structural metal products	20.4	20.7	22.1	341.75	316.68	39.6	39.0	8.63	8.12
345	Screw machine products, bolts, etc.	5.4	5.4	6.0	296.35	273.54	39.2	38.8	7.56	7.05
346	Metal forging and stampings	11.8	11.9	11.9	467.31	359.41	41.1	36.9	11.37	9.74
349	Misc. fabricated metal products	9.2	9.2	10.4	322.29	284.87	40.9	38.6	7.88	7.38
341,3,7,8	Other fabricated metal products	14.3	14.3	15.1						
35	Machinery, except electrical	154.3	156.0	170.9	391.24	358.49	39.4	39.7	9.93	9.03
351	Engines and turbines	14.9	15.5	16.4	401.77	387.89	38.3	39.3	10.49	9.87
353	Construction mach., elevators, etc.	5.3	5.3	6.3	387.16	340.45	41.9	38.6	9.24	8.82
354	Metalworking machinery and equip.	16.7	16.9	20.4	351.38	353.31	37.5	39.3	9.37	8.99
355	Special industry machinery	11.4	11.4	13.3	370.54	n.c.	38.2	n.c.	9.70	n.c.
356	General industrial machinery and equipment	21.7	22.1	26.5	366.91	340.49	38.3	39.5	9.58	8.62
357	Office, computing and accounting machines	57.4	57.9	58.7	371.01	347.33	41.5	42.1	8.94	8.25
358	Refrigeration & service machinery	9.6	9.7	11.5	366.62	348.17	40.6	42.1	9.03	8.27
352,9	Other nonelectrical machinery	17.1	17.2	17.9						
36	Electrical and electronic machinery, equipment and supplies	151.8	152.7	159.9	331.68	303.42	40.4	39.1	8.21	7.76
362	Electrical industrial apparatus	16.6	16.4	19.9	418.82	380.52	39.4	37.9	10.63	10.04
363	Household appliances	4.5	4.8	4.5	306.86	260.64	39.8	36.1	7.71	7.22
364	Electric lighting & wiring equip.	21.1	21.2	23.7	318.40	295.23	39.8	39.0	8.00	7.57
365	Radio and television receiving sets	6.3	6.5	6.4	198.74	206.55	38.0	40.5	5.23	5.10
366	Communication equipment	49.5	49.7	50.1	399.00	357.75	42.0	40.7	9.50	8.79
367	Electronic components & access.	41.8	42.1	42.5	280.57	r250.19	40.9	39.4	6.86	6.35
361,9	Other electrical products	12.0	12.1	12.8						
37	Transportation equipment	59.4	60.4	63.9	459.80	443.98	39.4	39.5	11.67	11.24
371	Motor vehicles & motor vehicle equipment	23.9	24.7	25.7	491.83	436.19	39.6	35.9	12.42	12.15
372	Aircraft and parts	29.0	29.0	30.8	433.86	463.38	40.7	44.3	10.66	10.46
373,4,5,6,9	Other transportation equipment	6.4	6.7	7.4						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages [1]					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Durable goods - continued									
38	Instruments and related products	132.5	133.1	135.4	$410.47	$405.41	40.6	41.2	$10.11	$9.84
381	Engineering, lab and scientific instruments	11.9	11.8	11.5	437.56	401.72	43.8	41.5	9.98	9.68
382	Measuring & controlling instruments	12.8	12.9	13.3	310.16	282.30	41.3	40.1	7.51	7.04
384	Medical & dental instruments and supplies	13.3	13.3	13.4	274.40	246.65	40.0	38.3	6.86	6.44
385	Ophthalmic goods [2]	7.1	7.2	7.8	275.09	246.46	38.8	37.8	7.09	6.52
386	Photographic equipment & supplies	82.8	83.1	84.3	471.37	485.07	40.6	42.7	11.61	11.36
383,7	Other instruments; watches, clocks and parts	4.6	4.8	5.1						
	Nondurable goods	630.3	641.7	651.5	294.34	270.85	37.4	36.9	7.87	7.34
20	Food and kindred products	82.8	83.8	82.8	344.66	326.84	40.5	40.5	8.51	8.07
201	Meat products	7.2	7.3	7.1	345.91	350.61	40.6	41.2	8.52	8.51
203	Preserved fruits and vegetables	8.6	9.3	9.4	288.56	n.c.	41.4	n.c.	6.97	n.c.
204	Grain mill products	5.7	5.6	5.4	451.32	418.14	46.1	46.0	9.79	9.09
205	Bakery products	16.6	16.9	16.8	342.09	n.c.	37.8	n.c.	9.05	n.c.
206	Sugar and confectionery products	7.1	7.0	7.2	378.22	n.c.	41.2	n.c.	9.18	n.c.
208	Beverage industries	15.1	15.0	14.7	363.40	354.92	39.5	39.7	9.20	8.94
202,7,9	Other food and kindred products	22.5	22.7	22.2						
21	Tobacco manufactures	2.9	2.9	3.0						
22	Textile mill products	28.9	30.6	30.1	235.30	217.55	38.7	37.9	6.08	5.74
221-3	Broad woven fabric mills	2.9	3.0	3.8	225.09	245.38	36.6	38.4	6.15	6.39
225	Knitting mills	16.5	18.2	16.2						
226	Dyeing and finishing, exc. wool and knit goods	2.6	2.7	2.9	305.18	n.c.	40.8	n.c.	7.48	n.c.
224,7-9	Other textile mill products	6.8	6.7	7.2						
23	Apparel & other finished textile prods.	145.1	148.7	149.8	207.81	192.64	33.9	33.1	6.13	5.82
231	Men's & boys' suits, coats & overcoats [2]	8.9	9.3	9.3	252.58	224.90	34.6	32.5	7.30	6.92
232	Men's & boys' furnishings and work clothing	14.2	14.3	14.2	201.83	183.80	36.3	34.1	5.56	5.39
233	Women's, misses' & juniors outerwear	70.5	72.2	72.6	203.42	191.00	32.6	32.1	6.24	5.95
234	Women's, children's, infants' undergarments [2]	8.6	8.8	9.2	185.27	170.56	34.5	32.8	5.37	5.20
238	Misc. apparel & accessories	9.1	9.9	9.4	210.24	206.43	36.0	35.9	5.84	5.75
239	Miscellaneous fabricated textile products	20.2	20.6	21.8	190.21	173.15	36.3	34.7	5.24	4.99
235,6,7	Other apparel and textile products	13.7	13.6	13.3						
26	Paper and allied products	45.6	46.0	48.4	338.65	322.34	41.4	41.7	8.18	7.73
262	Paper mills, exc, bldg. paper mills	10.5	10.6	11.3	464.67	447.78	46.7	48.2	9.95	9.29
264	Converted paper prods., exc. boxes	18.8	18.9	19.5	285.84	272.84	39.7	39.6	7.20	6.89
265	Paperboard containers and boxes	13.5	13.8	14.8	325.21	302.00	40.1	40.0	8.11	7.55
261,3,6	Other paper and allied products	2.7	2.8	2.8						
27	Printing, publishing & allied industries	153.9	154.9	157.5	398.49	372.59	37.0	36.6	10.77	10.18
271	Newspapers	32.4	32.8	34.0						
272	Periodicals	28.5	28.6	28.0						
273	Books	23.4	23.6	24.6	348.00	314.79	39.5	39.3	8.81	8.01
275	Commercial printing	38.6	39.2	39.0	410.58	381.48	38.3	37.4	10.72	10.20
278	Bookbinding and related industries	8.7	8.5	8.8	272.68	252.65	37.2	37.1	7.33	6.81
279	Service inds. for the printing trade	8.6	8.6	8.8	476.48	455.94	35.4	36.1	13.46	12.63

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages [1]					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Nondurable goods - continued									
274,6,7	Other printing, publishing and allied industries	13.7	13.7	14.2						
28	Chemicals and allied products	66.1	67.0	68.3	$396.26	$366.13	40.6	41.0	$9.76	$8.93
281	Industrial inorganic chemicals	7.2	7.3	7.5	459.42	393.58	39.2	38.7	11.72	10.17
282	Plastics materials, synthetic resins, etc.	5.1	5.1	5.3	437.68	400.01	42.7	42.6	10.25	9.39
283	Drugs	21.3	21.3	21.2	375.84	369.25	40.5	42.2	9.28	8.75
284	Soap, cleaning preparations, cosmetics, etc.	18.5	18.6	18.9	363.78	334.51	39.2	39.4	9.28	8.49
286	Industrial organic chemicals	7.9	8.6	9.0	448.80	409.63	42.5	42.1	10.56	9.73
285,7,9	Other chemicals & allied products	6.1	6.1	6.4						
29	Petroleum refining & related industries	4.8	5.1	5.3						
30	Rubber & misc. plastics products	28.2	27.9	29.5	304.21	253.95	40.4	37.4	7.53	6.79
301-4,6	Rubber products	3.3	3.3	3.5	446.66	324.11	44.8	37.6	9.97	8.62
307	Miscellaneous plastics products	24.9	24.6	26.0	287.68	246.09	39.9	37.4	7.21	6.58
31	Leather and leather products	24.5	25.1	25.2	199.76	187.17	35.8	36.7	5.58	5.10
314	Footwear, except rubber	8.2	8.1	8.5	194.69	178.11	38.1	36.8	5.11	4.84
317	Handbags and other personal leather goods	8.7	9.2	9.4	166.98	171.69	33.0	37.9	5.06	4.53
311-3,5,6,9	Other leather products and leather	7.5	7.8	7.3						
39	Miscellaneous manufacturing industries	47.4	49.6	51.5	262.63	233.05	37.2	36.3	7.06	6.42
391	Jewelry, silverware and plated ware	14.6	15.3	14.9	320.04	281.82	36.0	35.9	8.89	7.85
394	Toys, amusement, sporting and athletic goods	9.5	9.9	11.1	240.64	217.54	37.6	36.5	6.40	5.96
395	Pens, pencils, office and artists' materials	3.3	3.4	3.6						
396	Costume jewelry, costume novelties, notions	5.2	5.9	6.1	204.63	197.64	35.1	36.0	5.83	5.49
393.9	Other miscellaneous mfg. industries	14.9	15.2	15.8						
	Nonmanufacturing	5,791.5	5,945.8	5,765.6						
10-14	Mining	5.9	6.3	6.0						
	Construction	191.9	215.5	190.2	504.32	449.80	36.1	34.6	13.97	13.00
15	General building contractors	36.7	41.1	38.1						
16	Heavy construction contractors	25.4	30.7	23.8						
17	Special trade contractors	129.8	143.6	128.3						
	Transportation and public utilities	413.1	420.7	418.9						
40	Railroad transportation	15.0	15.0	16.8						
45	Air transportation	50.5	51.2	51.6						
41,2,4,6,7	Other transportation	153.1	158.9	156.4						
48	Communication	136.5	137.3	136.3						
481,2	Telephone and telegraph	100.8	101.3	101.2	502.34	463.24	39.9	39.9	12.59	11.61
49	Electric, gas and sanitary services	58.0	58.3	57.9	527.85	497.36	42.5	43.4	12.42	11.46
	Wholesale and retail trade	1,429.4	1,501.9	1,433.7	249.08	239.53	33.3	33.5	7.48	7.15
50,51	Wholesale trade	449.5	452.7	453.9	356.79	337.44	38.2	38.0	9.34	8.88
52-59	Retail trade	980.0	1,049.2	979.8	178.80	176.26	30.0	30.6	5.96	5.76
52	Bldg. materials, hardware, farm equipment	27.4	29.8	27.4						
53	General merchandise stores	145.3	173.5	153.6						
531	Department stores	125.6	150.1	132.2	151.75	150.10	26.3	26.9	5.77	5.58
54	Food stores	180.0	184.8	180.8						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages [1]					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Nonmanufacturing - continued									
55	Automotive dealers & serivce sta.	76.5	76.7	76.0						
56	Apparel and accessories	84.7	89.6	83.2						
57	Furniture, home furnishings & equip.	40.8	42.7	40.4						
58	Eating and drinking places	284.9	302.2	277.7						
59	Miscellaneous retail stores	140.4	149.8	140.7						
	Finance, insurance and real estate	670.3	673.0	659.7						
60	Banking	239.9	240.0	234.5	$283.02	r$267.43	35.6	r35.8	$7.95	$r7.47
62	Security and commodity brokers	110.2	109.9	104.6						
63	Insurance carriers	115.7	116.2	118.3						
64	Insurance agents and brokers	51.5	51.5	50.5						
65,6	Real estate and combinations of real estate, insurance	113.0	115.3	113.2						
61,7	Credit agencies, investment cos.	40.0	40.0	38.7						
70-86,89,07-09,00	Services and miscellaneous	1,803.2	1,832.8	1,774.8						
	Hotels (year-round)	54.9	56.1	52.9	239.25	216.09	31.9	32.3	7.50	6.69
	Hospitals (nongovernmental)	269.4	269.6	263.6						
	Government	1,277.6	1,295.7	1,282.3						
	Federal	151.2	152.9	154.6						
	State [3]	250.0	251.7	252.1						
	Local	876.4	891.1	875.6						

[1] Earnings and hours data refer to production and related workers in manufacturing, to on-site workers and shop and yard employees engaged in construction, and to nonsupervisory in all other industries. Earnings and hours data for wholesale and retail trade and retail trade exclude eating and drinking places.

[2] Data for December 1982 are revised as follows:

SIC Code	*Industry*	*Average weekly earnings*	*Average weekly hours*	*Average hourly earnings*
254	Partitions and fixtures	$273.22	39.2	$6.97
385	Opthalmic goods	283.53	39.0	7.27
231	Men's & boys' suits, coats & overcoats	252.62	34.7	-
234	Women's, children's, infants' undergarments	182.58	34.0	5.37

[3] Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

Table A-4. AVERAGE WEEKLY HOURS AND AVERAGE OVERTIME HOURS OF PRODUCTION WORKERS IN SELECTED MANUFACTURING INDUSTRIES, NEW YORK STATE

(See page i for explanation of data)

SIC Code	Industry	Average weekly hours		Average weekly overtime hours		Overtime hours as percent of total hours	
		Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	All manufacturing	38.6	38.1	2.0	2.2	5.1	5.9
	Durable goods	39.9	39.3	1.8	2.3	4.5	5.8
24	Lumber and wood products, exc. furniture	38.5	38.2	1.7	2.2	4.3	5.8
25	Furniture & fixtures	38.6	37.2	1.6	2.0	4.3	5.1
32	Stone, clay, glass and concrete products	41.0	39.9	2.7	2.7	6.5	6.7
33	Primary metal industries	39.1	38.7	1.9	2.3	5.0	5.9
34	Fabricated metal products	39.9	38.3	2.2	1.9	5.5	5.1
35	Machinery, except electrical	39.4	39.7	1.8	2.5	4.5	6.2
36	Electrical and electronic machinery, equipment & supplies	40.4	39.1	1.7	1.9	4.2	4.8
37	Transportation equipment	39.4	39.5	1.6	3.1	4.0	7.9
38	Instruments and related products	40.6	41.2	1.4	2.4	3.5	6.0
	Nondurable goods	37.4	36.9	2.1	2.2	5.7	5.9
20	Food and kindred products	40.5	40.5	3.2	3.5	7.9	8.7
22	Textile mill products	38.7	37.9	2.9	2.7	7.5	7.1
23	Apparel & other finished textile products	33.9	33.1	0.6	0.7	1.7	2.1
26	Paper & allied products	41.4	41.7	3.3	4.0	7.9	9.5
27	Printing, publishing & allied industries	37.0	36.6	3.1	3.3	8.4	8.9
28	Chemicals & allied products	40.6	41.0	2.5	2.9	6.2	7.0
31	Leather & leather products	35.8	36.7	1.6	1.6	4.5	4.3
39	Miscellaneous manufacturing industries	37.2	36.3	1.6	1.5	4.2	4.0

Table B-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK COMBINED AREA
(Covers New York City and Nassau, Putnam, Rockland and Westchester counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	4,687.4	4,785.8	4,669.1						
	Manufacturing	685.7	696.1	707.5	$298.28	$275.65	37.1	37.1	$8.04	$7.43
	Durable goods	247.8	248.5	254.7						
24	Lumber and wood products, exc. furniture	5.4	5.4	5.6						
25	Furniture and fixtures	12.1	12.3	12.8						
32	Stone, clay, glass & concrete prods.	6.5	6.8	6.2						
33	Primary metal industries	8.7	8.8	10.6						
34	Fabricated metal products	37.0	37.1	38.0						
35	Machinery, except electrical	41.4	41.6	44.0						
36	Electric and electronic equipment	70.0	69.9	71.1						
37	Transportation equipment	34.5	34.6	34.6						
38	Instruments and related products	32.2	32.1	31.8						
	Nondurable goods	437.9	447.5	452.9						
20	Food and kindred products	41.2	41.3	41.8						
21	Tobacco manufactures	2.8	2.9	2.9						
22	Textile mill products	19.0	20.5	19.3						
23	Apparel and other textile products	128.3	132.2	134.6						
26	Paper and allied products	21.9	22.0	23.1						
27	Printing, publishing & allied industries	118.8	119.0	120.2						
28	Chemicals and allied products	40.0	40.8	40.3						
29	Petroleum refining & related industries	3.0	3.1	3.1						
30	Rubber & miscellaneous plastics prod.	12.3	12.4	13.2						
31	Leather and leather products	14.3	14.7	14.6						
39	Misc. manufacturing industries	36.3	38.7	39.7						
	Nonmanufacturing	4,001.7	4,089.8	3,961.5						
10-14	Mining	1.9	1.9	1.9						
15-17	Construction	131.4	143.8	127.9						
40-49	Transportation and public utilities	311.9	316.5	312.1						
	Wholesale and retail trade	939.9	987.1	943.5						
50,51	Wholesale trade	339.9	341.6	340.5						
52-59	Retail trade	600.0	645.6	603.0						
60-67	Finance, insurance and real estate	564.2	566.6	554.9						
70-86,89,07-09,99	Services and miscellaneous	1,293.8	1,308.5	1,264.0						
	Government	758.7	765.3	757.3						
	Federal	99.5	101.0	103.2						
	State	95.9	96.1	95.8						
	Local	563.3	568.2	558.3						

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK CITY
(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages [1]					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	3,316.8	3,373.5	3,312.3						
	Manufacturing	433.4	443.5	452.7	$283.75	$265.36	36.1	36.4	$7.86	$7.29
	Durable goods	91.4	92.1	96.7	296.45	274.87	38.6	39.1	7.68	7.03
24	Lumber and wood products, exc. furniture	3.5	3.5	3.6	297.54	280.53	37.1	39.4	8.02	7.12
25	Furniture and fixtures [2]	8.9	9.0	9.5	277.05	255.83	37.9	36.6	7.31	6.99
254	Partitions and fixtures	3.0	3.1	3.1	306.06	299.15	37.6	38.8	8.14	7.71
251,2,3,9	Other furniture and fixtures	5.9	5.9	6.4						
32	Stone, clay, glass and concrete products	3.7	4.0	3.5	347.65	n.c.	42.5	n.c.	8.18	n.c.
33	Primary metal industries	4.1	4.3	5.5	330.62	n.c.	37.4	n.c.	8.84	n.c.
34	Fabricated metal products	19.5	19.6	20.7	283.53	261.46	39.0	39.2	7.27	6.67
344	Fabricated structural metal products	5.7	5.8	6.1	324.35	290.09	39.7	40.8	8.17	7.11
346	Metal forging and stampings	2.8	2.8	3.0	284.57	277.10	38.3	37.7	7.43	7.35
349	Misc. fabricated metal products	3.3	3.3	3.6	316.42	300.89	41.2	42.2	7.68	7.13
341-3,5,7,8	Other fabricated metal products	7.7	7.7	8.1						
35	Machinery, except electrical	13.1	13.0	13.9	330.00	294.67	39.1	40.2	8.44	7.33
355	Special industry machinery	2.9	2.8	3.1	351.60	326.19	40.0	39.3	8.79	8.30
357	Office and computing machines	2.2	2.2	2.7	322.82	246.93	34.6	39.7	9.33	6.22
351-4,6,8,9	Other nonelectrical machinery	8.0	8.0	8.1						
36	Electrical and electronic machinery, equipment and supplies	25.6	25.6	26.6	282.90	252.98	38.7	38.8	7.31	6.52
363	Household appliances	2.4	2.4	2.2	222.64	233.62	36.8	40.7	6.05	5.74
364	Electric lighting and wiring equip.	8.3	8.2	8.8	281.89	236.50	38.3	37.6	7.36	6.29
365	Radio and televisions receiving sets	3.6	3.8	3.8						
366	Communication equipment	5.5	5.6	5.9	314.42	249.12	41.1	34.6	7.65	7.20
367	Electronic components & access.	2.7	2.7	2.8	313.74	280.12	37.8	37.6	8.30	7.45
361,2,9	Other electrical products	3.0	3.0	3.1						
37	Transportation equipment	5.2	5.3	5.3						
38	Instruments; photographic, medical and optical goods	7.8	7.9	8.1	252.33	231.51	39.0	37.4	6.47	6.19
	Nondurable goods	342.0	351.4	356.0	280.37	262.73	35.4	35.6	7.92	7.38
20	Food and kindred products	26.1	26.4	26.3	342.11	n.c.	38.7	n.c.	8.84	n.c.
205	Bakery products	6.9	6.9	6.7	309.00	n.c.	37.5	n.c.	8.24	n.c.
206	Sugar and confectionery products [2]	3.6	3.5	3.8	331.25	306.00	37.9	40.0	8.74	7.65
208	Beverage industries	4.4	4.3	4.6						
201-4,7,9	Other food and kindred products	11.3	11.6	11.2						
21	Tobacco manufactures	2.8	2.9	2.9						
22	Textile mill products [2]	15.7	17.2	16.0	223.26	204.00	36.6	37.5	6.10	5.44
221-3	Broad woven fabric mills	1.4	1.4	1.8						
225	Knitting mills	11.1	12.6	10.9						
224,6-9	Other textile mill products	3.2	3.2	3.3						
23	Apparel & other finished textile prods.	116.7	120.5	123.2	218.66	202.57	33 9	33.1	6.45	6.12
231	Men's and boys' suits, coats and overcoats	5.1	5.6	5.5	263.84	247.03	37.8	37.6	6.98	6.57

See footnotes at end of table.

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK CITY--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages [1]					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Nondurable goods - continued									
232	Men's and boys' furnishings and work clothing	10.0	10.1	10.0	$217.77	$198.49	35.7	33.7	$6.10	$5.89
233	Women's, misses' and juniors' outerwear	58.8	60.6	62.6	218.46	204.48	32.9	32.1	6.64	6.37
234	Women's, children's, infants' undergarments	6.7	6.8	7.1	198.00	188.35	32.3	32.7	6.13	5.76
238	Miscellaneous apparel & accessories	8.1	8.9	8.4	214.48	204.03	36.6	35.3	5.86	5.78
239	Misc. fabricated textile products [2]	15.6	16.1	17.4	189.38	169.85	35.2	33.7	5.38	5.04
235,6,7	Other apparel & textile products	12.4	12.4	12.1						
26	Paper and allied products	14.2	14.2	15.3	286.50	274.22	39.3	39.8	7.29	6.89
264	Converted paper products, exc. boxes	6.9	6.9	7.1	271.91	274.51	38.9	39.9	6.99	6.88
265	Paperboard containers and boxes	4.6	4.6	5.3	307.65	273.64	39.8	39.6	7.73	6.91
261-3,6	Other paper and allied products	2.8	2.8	2.8						
27	Printing, publishing and allied ind.	93.0	93.2	94.3	456.54	432.59	35.2	35.4	12.97	12.22
271	Newspapers	15.7	15.9	16.3						
272	Periodicals	23.3	23.4	22.9						
273	Books	16.6	16.6	17.0						
275	Commercial printing	21.0	21.0	21.1	471.50	444.98	37.6	38.0	12.54	11.71
278	Bookbinding and related industries	5.3	5.2	5.4	260.82	257.57	37.8	38.5	6.90	6.69
279	Service industries. for the printing trade	6.4	6.4	6.7	496.05	489.50	34.4	35.6	14.42	13.75
274,6,7	Other printing, publishing and allied industries	4.7	4.8	4.9						
28	Chemicals and allied products	22.3	23.0	22.9	415.91	422.68	39.8	42.1	10.45	10.04
283	Drugs	4.5	4.6	4.6						
284	Soap, cleaning, preparations, cosmetics, etc.	11.5	11.5	11.4	532.53	527.77	40.1	41.2	13.28	12.81
281,2,5,6,7,9	Other chemicals and allied products	6.3	7.0	6.9						
29	Petroleum refining & related industries	1.2	1.2	1.2						
30	Rubber and misc. plastics products	6.4	6.5	6.9	246.53	245.59	38.4	41.0	6.42	5.99
31	Leather and leather products	12.5	12.9	12.9	177.62	172.17	33.2	36.4	5.35	4.73
314	Footwear, except rubber	2.5	2.5	2.3	229.19	n.c.	35.7	n.c.	6.42	n.c.
317	Handbags and other personal leather goods	7.0	7.4	7.3						
311,3,5,6,9	Other leather products and leather	2.9	3.0	3.2						
39	Misc. manufacturing industries	31.0	33.3	34.1	242.48	219.60	36.3	36.0	6.68	6.10
394	Toys, amusement, sporting and athletic goods	4.2	4.5	4.6	168.90	169.16	36.4	38.1	4.64	4.44
391,3,5,6,9	Other miscellaneous mfg. industries	26.9	28.8	29.5						
	Nonmanufacturing	2,883.5	2,929.9	2,859.6						
10-14	Mining	1.4	1.4	1.5						
	Construction	81.0	85.7	79.9	536.51	469.22	36.3	34.4	14.78	13.64
15	General building contractors	14.8	15.4	14.9						
16	Heavy construction contractors	9.0	10.1	9.1						
17	Special trade contractors	57.2	60.1	56.0						
	Transportation and public utilities	245.5	249.4	248.1						
40	Railroad transportation	5.0	5.0	5.4						
45	Air transportation	44.9	45.7	46.2						
41,2,4,6,7	Other transportation	86.4	89.0	87.9						
48	Communication	84.8	84.9	83.9						

See footnotes at end of table.

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK CITY--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages [1]					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Nonmanufacturing - continued									
481,2	Telephone and telegraph	59.6	59.6	59.3	$512.00	$473.98	40.0	40.1	$12.80	$11.82
49	Electric, gas and sanitary services	24.5	24.7	24.7	541.68	503.18	43.3	44.1	12.51	11.41
	Wholesale and retail trade	595.4	621.4	602.4	300.95	281.52	35.7	35.5	8.43	7.93
50,51	Wholesale trade	243.4	243.6	246.3	387.54	357.93	38.6	38.2	10.04	9.37
52,59	Retail trade	352.0	376.8	356.1	215.82	206.61	32.9	32.9	6.56	6.28
52	Building materials, hardware, farm equipment	6.4	6.6	6.3						
53	General merchandise stores	60.0	72.0	60.9						
531	Department stores	50.1	61.1	50.7	179.01	177.23	27.0	27.1	6.63	6.54
54	Food stores	56.3	58.5	58.2						
55	Automotive dealers and service stations	14.4	14.6	14.6						
56	Apparel and accessories	40.2	43.0	40.9						
57	Furniture, home furnishings & equip.	16.0	16.4	16.1						
58	Eating and drinking places	106.8	111.6	106.7						
59	Miscellaneous retail stores	51.9	54.0	52.4						
	Finance, insurance and real estate	488.8	490.8	478.8						
60	Banking	174.3	174.6	168.8	313.61	r298.55	35.8	r36.1	8.76	r8.27
62	Security and commodity brokers	104.6	104.4	99.2						
63	Insurance carriers	72.0	72.4	73.6						
64	Insurance agents and brokers	28.7	28.7	27.9						
65,6	Real estate and combinations of real estate, insurance	85.1	86.3	85.0						
61,7	Credit agencies, investment cos.	24.1	24.5	24.3						
70-86,89,07-09,99	Services and miscellaneous	958.6	966.4	938.6						
	Hotels (year-round)	27.5	28.0	27.0	304.15	267.67	34.8	35.5	8.74	7.54
806	Hospitals (nongovernmental)	125.1	125.3	122.0						
	Government	512.7	514.8	510.2						
	Federal	76.3	77.2	78.9						
	State [3]	52.4	52.3	52.8						
	Local	384.1	385.3	378.4						

[1] Earnings and hours data refer to production and related workers in manufacturing, to on-site workers and shop and yard employees engaged in construction, and to nonsupervisory workers in all other industries. Earnings and hours data for wholesale and retail trade and retail trade exclude eating and drinking places.

[2] Data for December 1982 are revised as follows:

SIC Code	*Industry*	*Average weekly earnings*	*Average weekly hours*	*Average hourly earnings*
25	Furniture and fixtures	$280.02	39.0	$7.18
20	Food and kindred products	212.43	37.4	5.68
206	Sugar and confectionary products	371.73	40.1	9.27
239	Misc. fabricated textile products	192.42	-	5.39

[3] Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

Table B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
WESTCHESTER COUNTY
(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	349.0	359.7	347.5						
	Manufacturing	68.6	68.9	69.8	$320.26	n.c.	37.9	n.c.	$8.45	n.c.
	Durable goods	36.3	36.6	36.8	317.43	n.c.	37.7	n.c.	8.42	n.c.
34	Fabricated metal products	2.6	2.6	2.8	197.40	n.c.	30.7	n.c.	6.43	n.c.
35	Machinery, except electrical [1]	15.6	15.8	16.7	410.82	$362.56	41.0	41.2	10.02	$8.80
36	Electric & electronic equip.	7.7	7.7	7.9	224.37	220.37	37.9	37.8	5.92	5.83
37	Transportation equipment	3.2	3.3	1.8	503.81	484.06	38.4	33.2	13.12	14.58
38	Instruments & related prods.	4.6	4.6	4.7						
24,25,32,33	Other durable goods	2.7	2.7	2.9						
	Nondurable goods	32.3	32.3	33.0	324.61	n.c.	38.1	n.c.	8.52	n.c.
20	Food and kindred products	10.2	10.1	10.6	497.49	n.c.	48.3	n.c.	10.30	n.c.
23	Apparel and other textile products [1]	3.3	3.3	3.5	200.85	172.67	30.9	31.0	6.50	5.57
27	Printing, publishing & allied inds.	8.4	8.3	8.2	410.91	376.23	35.7	35.9	11.51	10.48
28	Chemicals and allied products	4.9	5.0	5.1	295.63	297.04	37.0	39.5	7.99	7.52
22,26,29-31,39	Other nondurable goods	5.5	5.5	5.5						
	Nonmanufacturing	280.4	290.8	277.7						
15-17	Construction	14.9	16.9	14.0						
40-49	Transportation & public utilities	19.6	19.8	19.4						
	Wholesale and retail trade	82.9	88.5	83.1						
50,51	Wholesale trade	25.1	25.1	25.5						
52-59	Retail trade	57.8	63.4	57.6						
60-67	Finance, insurance & real estate	19.7	19.8	19.8						
10-14,70-86 89,07-09,99	Services and miscellaneous	90.3	92.3	88.5						
	Government	52.9	53.4	52.9						
	Federal	6.4	6.5	6.5						
	State	5.2	5.1	4.9						
	Local	41.3	41.8	41.5						

[1] Data for December 1982 are revised as follows:

SIC Code	*Industry*	*Average weekly earnings*	*Average weekly hours*	*Average hourly earnings*
35	Machinery, except electrical	$405.21	40.4	$10.03
23	Apparel and other textile products	205.76	31.9	6.45

Table B-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCKLAND COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	83.1	84.4	81.2						
	Manufacturing	15.9	15.8	15.5	$337.95	$317.21	39.9	39.8	$8.47	$7.97
	Nonmanufacturing	67.2	68.6	65.7						
15-17	Construction	2.4	2.7	2.2						
40-49	Transportation and public utilities	3.5	3.5	3.4						
	Wholesale and retail trade	17.8	18.8	17.9						
50,51	Wholesale trade	3.7	3.8	3.7						
52-59	Retail trade	14.1	15.0	14.2						
60-67	Finance, insurance and real estate	2.7	2.8	2.7						
10-14,70-86 89,07-09,99	Services and miscellaneous	19.6	19.4	18.8						
	Government	21.2	21.4	20.8						

Table B-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NASSAU-SUFFOLK AREA
(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	926.1	955.7	915.7						
	Manufacturing	166.5	166.5	168.1	$326.54	$306.54	39.2	39.0	$8.33	$7.86
	Durable goods	114.3	114.0	115.4	354.31	333.63	40.4	40.1	8.77	8.32
34	Fabricated metal products	13.3	13.2	12.8	287.36	264.52	39.8	38.9	7.22	6.80
36,38	Electrical equipment and instruments	54.9	54.6	54.0	370.71	327.53	41.7	39.7	8.89	8.25
37	Transportation equipment	26.1	26.0	27.5	452.58	493.39	40.7	45.1	11.12	10.94
24,25,32,33,35	Other durable goods	20.0	20.2	21.1						
	Nondurable goods	52.2	52.5	52.6	273.43	253.87	36.9	36.9	7.41	6.88
20	Food and kindred products	4.5	4.5	4.6						
22	Textile mill products	2.1	2.1	2.0						
23	Apparel and other textile products	7.8	7.9	7.4	187.76	177.75	34.2	33.1	5.49	5.37
27	Printing, publishing & allied inds.	15.9	15.9	16.0	414.43	373.80	36.1	35.6	11.48	10.50
26,28-31,39	Other nondurable goods	21.9	22.2	22.5						
	Nonmanufacturing	759.6	789.2	747.6						
15-17	Construction	32.5	37.8	31.2						
40-49	Transportation and public utilities	42.7	43.2	40.6						
	Wholesale and retail trade	240.8	255.3	237.2						
50,51	Wholesale trade	67.3	67.6	64.5						
52-59	Retail trade	173.6	187.7	172.6						
60-67	Finance, insurance and real estate	52.5	52.7	53.0						
10-14,70-86 89,07-09,99	Services and miscellaneous	222.6	227.8	215.6						
	Government	168.6	172.4	170.2						
	Federal	15.9	16.4	16.9						
	State	30.3	30.7	30.1						
	Local	122.3	125.2	123.2						

Table C-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ALBANY-SCHENECTADY-TROY AREA

(Covers Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	327.7	335.0	331.5						
	Manufacturing	50.7	51.0	53.5	$353.63	$330.51	39.6	39.3	$8.93	$8.41
	Durable goods	26.0	26.1	28.3	388.22	364.94	38.9	38.7	9.98	9.43
32	Stone, clay, glass and concrete prods.	3.0	3.1	3.3	462.48	404.43	41.0	39.0	11.28	10.37
33,34	Primary and fabricated metals [1]	2.9	2.6	3.7	379.29	388.49	39.8	40.3	9.53	9.64
35-37	Machinery, including electrical and transportation equipment	17.9	18.3	19.3	394.49	367.10	38.3	38.2	10.30	9.61
24,25,38	Other durable goods	2.1	2.1	2.0						
	Nondurable goods	24.8	24.9	25.1	321.20	294.00	40.2	40.0	7.99	7.35
20	Food and kindred products	4.4	4.4	4.2	310.40	n.c.	38.8	n.c.	8.00	n.c.
22	Textile mill products	3.0	3.1	3.5	219.45	224.43	38.5	39.1	5.70	5.74
23	Apparel and other textile prods.	2.3	2.3	2.6	165.50	173.63	35.9	35.8	4.61	4.85
26	Paper and allied products	3.1	3.1	3.4	424.91	384.98	45.3	44.2	9.38	8.71
27	Printing, publishing & allied inds.	4.0	4.1	4.0	352.80	331.66	38.6	38.7	9.14	8.57
28	Chemicals and allied products	4.7	4.7	4.7	461.36	427.57	42.6	42.8	10.83	9.99
29-31,39	Other nondurable goods	3.2	3.1	2.7						
	Nonmanufacturing	277.0	284.0	278.1						
15-17	Construction	8.7	10.0	8.7						
40-49	Transportation and public utilities	14.4	14.9	15.2						
	Wholesale and retail trade	65.3	67.9	66.1						
50,51	Wholesale trade	16.5	16.7	17.0						
52-59	Retail trade	48.8	51.1	49.1						
60-67	Finance, insurance and real estate	16.2	16.5	16.1						
10-14,70-86 89,07-09,99	Services and miscellaneous	75.3	75.7	73.2						
	Government	97.1	99.0	98.8						
	Federal	8.6	8.7	8.6						
	State	52.1	52.4	53.1						
	Local	36.4	37.9	37.1						

[1] Data for primary and fabricated metals (SIC 33,34) for October-December 1982 are listed below:

Month	*Average weekly earnings*	*Average weekly hours*	*Average hourly earnings*
October	$352.67	–	$9.33
November	382.86	40.6	9.43
December	359.45	40.8	8.81

Table C-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BINGHAMTON AREA
(Covers Broome and Tioga counties, N.Y. and Susquehanna County, Pa. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	115.3	116.7	117.3						
	Manufacturing	42.0	42.5	44.6	$308.74	$293.85	40.2	40.7	$7.68	$7.22
	Durable goods	34.1	34.5	36.1	340.70	316.84	40.9	41.8	8.33	7.58
33-36	Metals and machinery	29.3	29.6	31.2	342.78	319.12	41.2	42.1	8.32	7.58
24,25,32,37,38	Other durable goods	4.8	4.9	5.0						
	Nondurable goods	7.9	8.0	8.4						
	Nonmanufacturing	73.3	74.2	72.7						
15-17	Construction	3.1	3.4	3.3						
40-49	Transportation and public utilities	4.5	4.5	4.5						
	Wholesale and retail trade	20.5	21.2	20.6						
50,51	Wholesale trade	4.6	4.6	4.6						
52-59	Retail trade	15.9	16.6	16.0						
60-67	Finance, insurance and real estate	3.9	3.9	3.9						
10-14,70-86 89,07-09,99	Services and miscellaneous	19.9	19.5	19.3						
	Government	21.4	21.7	21.2						
	Federal	1.1	1.1	1.1						
	State	6.4	6.4	6.3						
	Local	14.0	14.3	13.8						

Table C-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BUFFALO AREA

(Covers Erie and Niagara counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	454.6	470.2	472.8						
	Manufacturing	102.8	104.8	119.7	$435.24	$382.13	40.3	37.1	$10.80	$10.30
	Durable goods	63.3	64.9	76.0	463.85	405.54	40.3	36.8	11.51	11.02
32	Stone, clay, glass & concrete prods.	4.7	4.7	5.0	387.16	354.49	41.1	39.3	9.42	9.02
33	Primary metal industries	9.5	9.8	13.7	533.11	483.96	38.8	37.0	13.74	13.08
34	Fabricated metal products	9.8	9.9	10.0	537.07	393.02	43.0	35.6	12.49	11.04
35	Machinery, except electrical	10.1	10.3	12.7	383.57	357.59	39.1	37.8	9.81	9.46
36	Electric and electronic equipment	9.1	9.3	11.4	398.40	358.68	41.5	39.2	9.60	9.15
37	Transportation equipment	15.1	15.6	17.8	512.53	450.10	39.7	35.0	12.91	12.86
24,25,38	Other durable goods	5.1	5.3	5.4						
	Nondurable goods	39.5	39.9	43.7	387.44	337.65	40.4	37.6	9.59	8.98
20	Food and kindred products	8.1	8.2	8.5	431.42	394.71	44.8	44.3	9.63	8.91
22,23	Textiles and apparel [1]	3.0	3.1	3.2	267.34	216.12	34.1	28.4	7.84	7.61
26	Paper and allied products	3.1	3.2	3.9	315.85	274.13	38.1	34.7	8.29	7.90
27	Printing & publishing & allied inds.	8.4	8.5	9.3	372.68	325.03	38.7	35.6	9.63	9.13
28	Chemicals and allied products [1]	8.6	8.7	9.2	454.27	408.04	41.6	40.4	10.92	10.10
30	Rubber & misc. plastics prods.	4.6	4.6	5.2	438.06	335.24	41.8	35.4	10.48	9.47
29,31,39	Other nondurable goods	3.6	3.7	4.3						
	Nonmanufacturing	351.8	365.4	353.1						
15-17	Construction	12.5	15.2	12.8						
40-49	Transportation and public utilities	24.5	25.7	25.3						
	Wholesale and retail trade	106.6	112.3	106.2						
50,51	Wholesale trade	25.0	25.2	25.3						
52-59	Retail trade	81.7	87.0	80.9						
60-67	Finance, insurance and real estate	22.4	22.5	22.3						
10-14,70-86 89,07-09,99	Services and miscellaneous	103.3	105.9	103.5						
	Government	82.5	83.8	83.0						
	Federal	9.8	9.8	9.8						
	State	19.4	19.4	19.6						
	Local	53.3	54.6	53.6						

[1] Data for December 1982 are revised as follows:

SIC Code	*Industry*	*Average weekly earnings*	*Average weekly hours*	*Average hourly earnings*
22,23	Textiles and apparel	$259.08	34.0	$7.62
28	Chemicals and allied products	447.95	41.4	-

Table C-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ELMIRA AREA

(Covers Broome and Tioga counties, N.Y. and Susquehanna County, Pa. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	33.1	33.7	35.8						
	Manufacturing	7.9	8.1	10.3	$345.05	$316.80	39.3	39.6	$8.78	$8.00
	Durable goods	6.3	6.5	7.9	354.09	336.40	39.3	40.0	9.01	8.41
33-36	Metals and machinery	3.6	3.7	4.7	343.15	332.77	38.6	39.9	8.89	8.34
24,25,32,37,38	Other durable goods	2.7	2.8	3.2						
	Nondurable goods	1.6	1.6	2.4						
	Nonmanufacturing	25.2	25.6	25.5						
15-17	Construction	0.7	0.9	0.8						
40-49	Transportation and public utilities	1.4	1.4	1.4						
	Wholesale and retail trade	8.2	8.5	8.5						
50,51	Wholesale trade	2.2	2.2	2.3						
52-59	Retail trade	6.1	6.3	6.2						
60-67	Finance, insurance and real estate	1.1	1.1	1.1						
10-14,70-86	Services and miscellaneous	7.7	7.6	7.6						
89,07-09,99										
	Government	6.1	6.2	6.1						
	Federal	0.5	0.5	0.5						
	State	1.3	1.3	1.3						
	Local	4.3	4.4	4.3						

Table C-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
POUGHKEEPSIE AREA
(Covers Dutchess County. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	102.0	104.9	100.6						
	Manufacturing	34.6	35.1	34.2	$365.50	$335.38	42.5	42.4	$8.60	$7.91
	Nonmanufacturing	67.4	69.8	66.4						
15-17	Construction	2.5	2.7	2.7						
40-49	Transportation and public utilities	3.0	3.0	2.9						
50-59	Wholesale and retail trade	16.6	17.3	16.3						
60-67	Finance, insurance and real estate	3.0	3.0	2.9						
10-14,70-86 89,07-09,99	Services and miscellaneous	19.2	20.1	18.1						
	Government	23.1	23.6	23.5						

Table C-6. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCHESTER AREA
(Covers Monroe, Livingston, Ontario, Orleans and Wayne Counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	411.5	418.3	415.3						
	Manufacturing	150.3	151.5	157.7	$430.14	$395.53	40.2	39.2	$10.70	$10.09
	Durable goods	122.5	122.8	128.0	453.05	421.86	40.2	39.5	11.27	10.68
33,34	Primary and fabricated metals [1]	6.8	6.7	7.4	387.87	341.93	39.7	38.9	9.77	8.79
35	Machinery, except electrical	16.2	16.2	18.0	494.71	405.04	39.8	36.1	12.43	11.22
36	Electric & electronic equip.	10.6	10.6	11.2	436.86	351.61	40.6	36.1	10.76	9.74
38	Instruments, & related prods.	84.9	85.3	87.3	465.00	464.39	40.4	41.5	11.51	11.19
24,25,32,37	Other durable goods	4.0	4.0	4.0						
	Nondurable goods	27.9	28.7	29.8	337.64	296.00	40.1	37.9	8.42	7.81
20	Food and kindred products	7.1	8.0	7.0	355.31	n.c.	42.4	n.c.	8.38	n.c.
23	Apparel and other textile prods.	2.0	2.1	2.2	224.70	217.89	36.3	35.2	6.19	6.19
27	Printing, publishing & allied inds.	7.9	7.9	8.1	384.38	353.05	38.4	37.8	10.01	9.34
22,26,28-31,39	Other nondurable goods	10.8	10.7	12.5						
	Nonmanufacturing	261.1	266.8	257.6						
15-17	Construction	8.7	9.7	9.5						
40-49	Transportation and public utilities	12.9	13.0	13.0						
	Wholesale and retail trade	79.1	81.9	76.2						
50,51	Wholesale trade	15.4	15.5	15.6						
52-59	Retail trade	63.7	66.4	60.6						
60-67	Finance, insurance and real estate	16.1	16.2	15.8						
10-14,70-86 89,07-09,99	Services and miscellaneous	85.7	86.0	83.6						
	Government	58.7	60.0	59.5						
	Federal	4.9	4.9	5.0						
	State	11.1	11.1	11.5						
	Local	42.7	44.1	43.1						

[1] Data for December 1982 are revised as follows:

SIC Code	*Industry*	*Average weekly earnings*	*Average weekly hours*	*Average hourly earnings*
33,34	Primary and fabricated metals	$417.91	42.6	$9.81

Table C-7. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
MONROE COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	338.6	343.2	341.2						
	Manufacturing	133.0	133.5	138.4	$451.93	$421.86	40.1	39.5	$11.27	$10.68
	Durable goods	115.0	115.4	119.5	465.11	436.70	40.2	39.7	11.57	11.00
33,34	Primary and fabricated metals [1]	4.9	4.8	5.3	383.55	326.37	38.9	37.6	9.86	8.68
35	Machinery, except electrical	14.7	14.7	16.2	509.12	418.32	39.9	36.0	12.76	11.62
36	Electric and electronic equipment	9.0	9.0	9.4	465.92	382.70	40.2	35.7	11.59	10.72
38	Instruments and related products	84.5	84.9	86.9	466.62	465.63	40.4	41.5	11.55	10.22
24,25,32,37	Other durable goods	1.9	1.9	1.7						
	Nondurable goods [1]	18.1	18.2	19.0	361.56	327.66	39.3	38.1	9.20	8.60
20	Food and kindred products	4.0	4.1	4.1	401.39	394.83	41.0	42.5	9.79	9.29
23	Apparel and other textile prods.	1.5	1.5	1.5	241.20	238.42	36.0	36.4	6.70	6.55
27	Printing, publishing & allied inds.	7.0	7.0	7.1	403.64	379.89	38.7	37.8	10.43	10.05
22,26,28-31,39	Other nondurable goods	5.6	5.6	6.2						
	Nonmanufacturing	205.5	209.7	202.7						
15-17	Construction	7.1	7.9	8.0						
40-49	Transportation and public utilities	10.4	10.5	10.5						
	Wholesale and retail trade	62.3	64.4	60.0						
50,51	Wholesale trade	12.6	12.6	12.9						
52-59	Retail trade	49.7	51.7	47.1						
60-67	Finance, insurance and real estate	14.6	14.[illegible]	14.3						
10-14,70-86 89,07-09,99	Services and miscellaneous	73.1	73.4	71.4						
	Government	38.0	38.9	38.6						
	Federal	2.8	2.8	2.9						
	State	6.1	6.1	6.3						
	Local	29.1	30.0	29.3						

[1] Data for December 1982 are revised as follows:

SIC Code	*Industry*	*Average weekly earnings*	*Average weekly hours*	*Average hourly earnings*
33	Primary metal industries	$401.17	41.4	$9.69
	Nondurable goods	375.47	40.2	9.34

Table C-8. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
SYRACUSE AREA

(Covers Madison, Onondaga and Oswego counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	252.3	259.9	254.1						
	Manufacturing	53.5	53.5	57.3	$373.33	$346.42	40.1	39.5	$9.31	$8.77
	Durable goods	34.7	35.1	39.2	380.65	359.68	39.9	39.7	9.54	9.06
32	Stone, clay, glass and concrete prods.	1.6	1.6	1.7	358.64	320.95	42.9	41.2	8.36	7.79
33	Primary metal industries	3.3	3.4	4.0	430.62	422.28	38.9	39.1	11.07	10.80
34	Fabricated metal products	1.9	2.1	2.3	320.88	297.70	38.2	39.8	8.40	7.48
35,36	Machinery, including electrical	21.6	21.6	24.7	373.06	352.76	40.2	40.5	9.28	8.71
37	Transportation equipment	3.8	3.8	3.9	482.67	447.22	38.8	36.3	12.44	12.32
24,25,38	Other durable goods	2.5	2.6	2.5						
	Nondurable goods	18.8	18.4	18.1	362.64	319.45	40.7	39.1	8.91	8.17
20	Food and kindred products	6.7	6.3	5.8	365.89	309.26	43.3	39.7	8.45	7.79
26	Paper and allied products	1.9	1.9	1.9	365.29	339.42	41.7	40.6	8.76	8.36
27	Printing, publishing & allied inds.	2.9	2.8	2.9	335.94	310.85	36.2	36.7	9.28	8.47
21-23,28-31,39	Other nondurable goods	7.4	7.4	7.5						
	Nonmanufacturing	198.8	206.4	196.8						
15-17	Construction	10.9	12.8	10.2						
40-49	Transportation and public utilities	14.5	14.8	14.2						
	Wholesale and retail trade	55.8	57.8	55.8						
50,51	Wholesale trade	16.8	17.0	17.5						
52-59	Retail trade	39.0	40.9	38.3						
60-67	Finance, insurance and real estate	16.7	16.8	16.6						
10-14,70-86 89,07-09,99	Services and miscellaneous	53.6	56.9	52.7						
	Government	47.2	47.4	47.3						
	Federal	4.5	4.5	4.6						
	State	11.1	11.1	10.8						
	Local	31.6	31.7	32.0						

Table C-9. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
UTICA-ROME AREA

(Covers Herkimer and Oneida counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982	Jan. 1983	Jan. 1982
	Total nonagricultural	108.4	110.6	111.3						
	Manufacturing	26.3	26.3	29.0	$314.36	$306.11	39.1	39.6	$8.04	$7.73
	Durable goods	17.1	17.1	19.7	345.14	340.90	39.4	40.2	8.76	8.48
33	Primary metal industries	3.9	3.8	4.6	378.54	354.92	40.1	39.7	9.44	8.94
34	Fabricated metal products [1]	3.0	3.0	3.6	328.87	346.28	36.1	40.5	9.11	8.55
35-37	Machinery, including electrical and transportation equipment	8.4	8.5	9.7	355.88	353.01	41.0	41.0	8.68	8.61
24,25,32,38	Other durable goods	1.8	1.8	1.8						
	Nondurable goods	9.2	9.2	9.2						
20	Food and kindred products	1.9	1.9	1.7	324.41	285.72	40.5	38.3	8.01	7.46
22	Textile mill products	1.3	1.4	1.4	205.93	177.97	39.3	37.0	5.24	4.81
23	Apparel and other textile products	0.7	0.7	0.7	219.24	214.40	36.0	36.4	6.09	5.89
31	Leather and leather products	1.2	1.2	1.3	175.08	160.93	39.7	37.6	4.41	4.28
21,26-30,39	Other nondurable goods	4.1	4.0	4.2						
	Nonmanufacturing	82.1	84.3	82.3						
15-17	Construction	1.7	1.9	2.0						
40-49	Transportation and public utilities	3.9	4.0	3.9						
	Wholesale and retail trade	22.2	22.7	22.0						
50,51	Wholesale trade	5.1	5.0	5.1						
52-59	Retail trade	17.1	17.7	16.9						
60-67	Finance, insurance and real estate	5.5	5.6	5.5						
10-14,70-86 89,07-09,99	Services and miscellaneous	21.1	21.7	20.7						
	Government	27.8	28.4	28.2						

[1] Data for December 1982 are revised as follows:

SIC Code	*Industry*	*Average weekly earnings*	*Average weekly hours*	*Average hourly earnings*
34	Fabricated metal products	$328.15	36.1	$9.09

Table D-1. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK STATE
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Dec. 1982	Jan. 1982
All manufacturing	1,298.2	1,315.9	1,370.8	34.6	r34.7	r34.6
Durable goods	667.9	674.2	719.2	25.1	r25.1	r25.0
Nondurable goods	630.3	641.7	651.5	44.6	r44.9	r45.2
DURABLE GOODS						
Lumber and wood products, exc. furniture	12.9	13.0	13.3	15.5	r15.7	14.8
Furniture and fixtures	20.7	20.9	21.1	20.0	r19.9	20.1
Stone, clay, glass and concrete products	30.7	32.0	33.0	22.3	r21.8	22.8
Primary metal industries	36.4	36.1	46.3	9.2	r9.2	8.9
Fabricated metal industries	69.3	70.0	75.5	17.9	r18.0	18.5
Machinery, except electrical	154.3	156.0	170.9	21.2	r21.1	21.3
Electrical and electronic machinery, equipment and supplies	151.8	152.7	159.9	36.5	r36.7	37.2
Transportation equipment	59.4	60.4	63.9	13.2	12.9	13.3
Instruments and related products	132.5	133.1	135.4	32.5	r32.6	32.4
NONDURABLE GOODS						
Food and kindred products	82.8	83.8	82.8	25.1	r24.9	r26.3
Tobacco manufactures	2.9	2.9	3.0	56.7	r56.0	r56.0
Textile mill products	28.9	30.6	30.1	50.2	r52.6	49.2
Apparel & other textile products	145.1	148.7	149.8	70.0	r70.0	71.2
Paper and allied products	45.6	46.0	48.4	25.8	r25.8	25.8
Printing, publishing and allied industries	153.9	154.9	157.5	41.1	r41.1	40.9
Chemicals & allied products	66.1	67.0	68.3	34.1	r34.1	34.1
Petroleum refining and related industries	4.8	5.1	5.3	29.0	r28.5	27.4
Rubber and miscellaneous plastics products	28.2	27.9	29.5	39.8	r39.7	r40.5
Leather and leather products	24.5	25.1	25.2	50.7	r50.9	52.2
Miscellaneous manufacturing industries	47.4	49.6	51.5	42.1	r42.8	43.7

Table D-2. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK COMBINED AREA
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Dec. 1982	Jan. 1982
			New York Combined Area			
All manufacturing	685.7	696.1	707.5	40.3	40.7	r40.6
Durable goods	247.8	248.5	254.7	26.9	r26.9	27.0
Nondurable goods	437.9	447.5	452.9	47.8	r48.1	r48.2
			New York City			
All manufacturing	433.4	443.5	452.7	42.9	r43.2	r43.2
Durable goods	91.4	92.1	96.7	24.2	r24.2	r23.8
Nondurable goods	342.0	351.4	356.0	47.9	r48.2	r48.5
DURABLE GOODS						
Lumber and wood products, exc. furniture	3.5	3.5	3.6	9.9	r10.0	8.6
Furniture and fixtures	8.9	9.0	9.5	12.4	r12.4	11.6
Stone, clay, glass and concrete products	3.7	4.0	3.5	19.8	r21.0	r24.8
Primary metal industries	4.1	4.3	5.5	17.6	r17.2	r14.7
Fabricated metal products	19.5	19.6	20.7	18.2	r18.2	r16.2
Machinery, except electrical	13.1	13.0	13.9	14.5	r14.6	14.5
Electrical and electronic machinery, equipment and supplies	25.6	25.6	26.6	38.1	r38.1	38.8
Transportation equipment	5.2	5.3	5.3	18.0	r17.6	17.8
Instruments and related products	7.8	7.9	8.1	38.8	r39.7	40.8
NONDURABLE GOODS						
Food and kindred products	26.1	26.4	26.3	25.9	r25.4	26.1
Tobacco manufactures	2.8	2.9	2.9	54.2	r53.7	r53.8
Textile mill products	15.7	17.2	16.0	54.0	r57.0	52.6
Apparel & other finished textile products	116.7	120.5	123.2	65.7	r65.6	66.6
Paper and allied products	14.2	14.2	15.3	28.0	r28.1	r26.8
Printing, publishing and allied industries	93.0	93.2	94.3	39.4	r39.3	39.5
Chemicals & allied products	22.3	23.0	22.9	37.7	r38.1	39.9
Petroleum refining and related industries	1.2	1.2	1.2	36.8	r36.9	34.8
Rubber and miscellaneous plastics products	6.4	6.5	6.9	25.8	r26.4	r28.5
Leather and leather products	12.5	12.9	12.9	49.8	r49.9	r49.0
Miscellaneous manufacturing industries	31.0	33.3	34.1	42.6	r43.3	42.7
			Westchester County			
All manufacturing	68.6	68.9	69.8	38.7	r38.7	r39.1
Durable goods	36.3	36.6	36.8	28.7	r28.8	30.5
Nondurable goods	32.3	32.3	33.0	49.9	r50.0	r48.8
			Rockland County			
All manufacturing	15.9	15.8	15.5	38.1	r38.3	r39.4
			Nassau-Suffolk Area			
All manufacturing	166.5	166.5	168.1	34.3	r34.2	34.3
Durable goods	114.3	114.0	115.4	28.2	r28.2	28.3
Nondurable goods	52.2	52.5	52.6	47.6	r47.7	47.4

Table D-3. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
UPSTATE AREAS
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	Jan. 1983	Dec. 1982	Jan. 1982	Jan. 1983	Dec. 1982	Jan. 1982
			Albany-Schenectady-Troy			
All manufacturing	50.7	51.0	53.5	25.9	26.0	r25.6
Durable goods	26.0	26.1	28.3	17.4	r17.7	16.6
Nondurable goods	24.8	24.9	25.1	34.6	r34.8	r35.7
			Binghamton			
All manufacturing	42.0	42.5	44.6	30.1	r30.0	r31.4
Durable goods	34.1	34.5	36.1	27.0	r26.9	r28.4
Nondurable goods	7.9	8.0	8.4	43.6	r43.1	44.4
			Buffalo			
All manufacturing	102.8	104.8	119.7	21.1	20.8	r20.8
Durable goods	63.3	64.9	76.0	15.3	r15.2	15.0
Nondurable goods	39.5	39.9	43.7	30.3	r30.0	30.9
			Elmira			
All manufacturing	7.9	8.1	10.3	23.6	r23.5	r25.2
Durable goods	6.3	6.5	7.9	22.4	r22.4	r22.8
Nondurable goods	1.6	1.6	2.4	28.4	r27.9	r34.7
			Rochester			
All manufacturing	150.3	151.5	157.7	29.3	r29.4	29.8
Durable goods	122.5	122.8	128.0	27.5	r27.8	28.0
Nondurable goods	27.9	28.7	29.8	37.2	r36.6	37.6
			Monroe County			
All manufacturing	133.0	133.5	138.4	28.6	28.8	28.9
Durable goods	115.0	115.4	119.5	27.4	27.7	27.8
Nondurable goods	18.1	18.2	19.0	36.3	r36.0	35.6
			Syracuse			
All manufacturing	53.5	53.5	57.3	26.8	r27.0	r26.5
Durable goods	34.7	35.1	39.2	22.7	r23.0	23.4
Nondurable goods	18.8	18.4	18.1	34.3	r34.7	33.4
			Utica-Rome			
All manufacturing	26.3	26.3	29.0	29.3	r29.6	28.6
Durable goods	17.1	17.1	19.7	20.2	r20.3	20.2
Nondurable goods	9.2	9.2	9.2	46.1	r47.1	47.1

EXPLANATION OF DATA

EMPLOYED AND UNEMPLOYED

Employed and Unemployed. Employment and unemployment estimates prepared by the New York State Department of Labor are developed under a cooperative Federal-State program administered by the Bureau of Labor Statistics (BLS) of the U.S. Department of Labor. The Current Population Survey (CPS)--the official survey instrument for measuring labor force attachment in the United States--is a monthly survey of about 56,000 households conducted throughout the nation by trained interviewers. Employment and unemployment data for New York State and New York City are based directly on responses of households within the State and City which are represented in the CPS sample.

The size of the CPS sample is not sufficient to provide reliable estimates for labor areas in the "Balance of State" (State less New York City). In these areas, a series of factors are applied to administrative statistics from State unemployment insurance (UI) operations and to payroll statistics from establishment surveys to provide data on resident employment and unemployment. Data for these labor areas are adjusted so they add to "Balance of State" totals.

These revised procedures, which were put into effect in January 1978, are designed to make the estimates more comparable from state to state and to incorporate more current data in the estimating process.

Employed. Employed persons are all those who during the week including the 12th of the month, (a) did any work at all as paid employees or in their own business or profession, or farm or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, or (b) did not work but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were paid by their employers for the time off, and whether or not they were seeking other jobs. Each employed person is counted only once.

Unemployed. Unemployed persons are all those persons who did not work during the week including the 12th of the month, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the week except for temporary illness. Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off, or (b) were waiting to report to a new wage or salary job within 30 days.

Rate of Unemployment. The rate is the total number of unemployed persons expressed as a percentage of the employed and unemployed, i.e., as a percentage of the civilian labor force.

NONAGRICULTURAL EMPLOYMENT, HOURS AND EARNINGS

Benchmark. Represents a comprehensive count of employment for the various nonagricultural industries as of the first quarter of each year. The primary source of benchmark information is employment data received from establishments covered by the New York State Unemployment Insurance Law. Benchmark data for the remainder are obtained from the records of other private and governmental agencies. Employment estimates for the latest benchmark year and for the previous year are normally subject to revision annually. Current estimates are based on the March 1981 benchmark level for each industry.

Hours and earnings data are analyzed each year to maintain continuity of series.

Earnings, Average. For manufacturing, the averages cover production and related workers only. For the remaining industries, averages cover all nonsupervisory employees and working supervisors unless otherwise specified.

--**Earnings, Average Hourly.** Represents payrolls divided by total number of hours worked or paid for (including paid holiday, vacation, and sick leave hours) during period reported. Total payroll includes both straight-time and premium pay. The averages are influenced by the amount of premium pay, as well as by changes in composition of labor force, changes in wage rates, upgrading of employees, etc., and consequently should not be interpreted as wage rates.

--**Earnings, Average Weekly.** Derived by multiplying average weekly hours by average hourly earnings. Includes premium wages for overtime and nightshift work and payments made on piecework or incentive basis. The averages are affected by changes in length of workweek, part-time work, stoppages for varying causes, labor turnover, and absenteeism.

Employment, Nonfarm. Estimates include all nonfarm wage and salary workers who received pay for any part of the pay period including the 12th of the month. Persons on paid sick leave, paid holiday or paid vacation are included, but those on leave without pay for the entire payroll period are excluded. Persons on the payroll of more than one establishment during the period are counted each time reported. Self-employed persons, unpaid family workers, and domestics are excluded.

Historical Continuity. Historical continuity of statistics of average hours and earnings of manufacturing production workers has been interrupted for a number of industry groups because of changes in the composition of reporting samples or changes in the relative weight on individual industries in group totals. The starting month of a revised series is identified in a footnote in the issue in which the revision is introduced. Some series have been discontinued pending improvement in the reporting samples.

Hours, Average Weekly. See *Earnings, Average* for description of workers covered. The averages represent total number of hours worked (including overtime) or paid for (including paid holiday, vacation, and sick leave hours) during week divided by number of employees. The averages are affected by amount of labor turnover during week, changes in amount of overtime hours, and by changes in ratio of full-time or part-time employment.

--Hours, Average Weekly Overtime. Represents total number of overtime hours worked by production workers during the week divided by total number of production workers. Overtime hours include those for which premiums were paid because those hours were in excess of the number of hours of either the straight-time workday or the workweek. Hours worked on Saturday, Sunday or holidays are included only if premium wage rates were paid.

Nonagricultural Establishments. All employing units except commercial and noncommercial farms, international government and private households.

Production Workers. Includes working foremen and all nonsupervisory workers (including leadmen and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and watchman services, product development, auxiliary production for plant's own use (e.g., power plant), and in record-keeping and other services closely associated with the above production operations. Excludes supervisory employees (above the working foremen level) and their clerical staffs, routemen, salesmen and force-account construction workers.

Reference Week of the Month. Employment, payroll, hours, and earnings data are based on reports from firms covering a pay period, usually the week, including the 12th of the month.

MAJOR LABOR AREA

A major labor area is a defined geographical section of New York State in which there is a major concentration of employment and economic activity. For purposes of labor statistics, a labor area includes a whole county or counties even though the economic activity may be centered in a segment of the whole. The composition of the major labor areas (which differ from the administrative jurisdictions of the unemployment insurance and job service program) is given below.

--**Albany-Schenectady-Troy Area.* Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties.
--**Binghamton Area.* Broome and Tioga counties, New York; Susquehanna County, Pennsylvania.
--**Buffalo Area.* Erie and Niagara counties.
--**Elmira Area.* Chemung County.
--**Glens Falls Area.* Warren and Washington counties.
-- *Monroe Area.* Monroe County.
--**Nassau-Suffolk Area.* Nassau and Suffolk counties.
--**Newburgh-Middletown Area.* Orange County.
-- *New York City.* Bronx, Kings, New York, Queens and Richmond counties. [1]
-- *New York City Area.* Bronx, Kings, New York, Queens, Richmond, Putnam, Rockland and Westchester counties.
-- *New York Combined Area.* Bronx, Kings, Nassau, New York, Queens, Richmond, Putnam, Rockland, Suffolk and Westchester counties. [2]
--**Poughkeepsie Area.* Dutchess County.
--**Rochester Area.* Livingston, Monroe, Ontario, Orleans and Wayne counties.
-- *Rockland Area.* Rockland County.
--**Syracuse Area.* Madison, Onondaga and Oswego counties.
--**Utica-Rome Area.* Herkimer and Oneida counties.
-- *Westchester Area.* Westchester County.

* Geographical boundaries of labor area are identical with boundaries of the Standard Metropolitan Statistical Area (SMSA) established by the U.S. Office of Management and Budget (OMB).

[1] Subarea of New York City Area.
[2] Combination of New York City Area and Nassau-Suffolk Area.

INDUSTRIAL CLASSIFICATION

Data are classified in accordance with the 1972 edition of the *Standard Industrial Classification (SIC) Manual)* prepared by the Office of Statistical Standards, Bureau of the Budget, Executive Office of the President. Coverage of the classification *Services and miscellaneous* varies geographically. For New York State and New York City, this classification includes: the services industry division; forestry, fisheries and selected services relating to agriculture; and nonclassifiable establishments. For other areas this classification also includes the mining industry division. For space requirements on the statistical tables, the formal SIC title for some of the industry groups have been replaced by the short SIC title as contained in Appendix B of the 1972 edition of the *SIC Manual - List of short SIC Titles*. SIC titles used for groupings of two or more two-digit manufacturing industries reflect, to the extent possible, the respective components.

MISCELLANEOUS EXPLANATIONS

Effect of rounding. Detail figures may not add to totals because of rounding.

Revisions. Revised figures are preceeded by an "r" when first published.

KEY

Blank or –	Series not available due to inadequate sample size or other technical reasons.
n.a.	Data not available at date of publication.
n.c.	Not comparable with current data due to a break in series.
d	Figures withheld to avoid disclosure of data of individual reporting units.
*	Less than 0.05 percent.
r	Revised.

OTHER RECURRENT REPORTS

1. **Employment Trends.** Monthly for New York State. Highlights current developments in employment and unemployment.

2. **Labor Area Summary.** Monthly for the 11 major labor areas of the State. Includes analysis of employment and unemployment developments. Obtainable from district offices of the Bureau of Labor Market Information.

3. **Annual Planning Information.** Economic developments and outlook, population and labor force characteristics and trends, employment developments and outlook by industry and occupation, trends in employment and unemployment, and estimates of the number and characteristics of the disadvantaged and other individuals in need of manpower services. Compiled on a fiscal year basis for the State, each major labor area and selected CETA prime sponsor areas.

4. **Unemployment Insurance Tax Rates.** Annual. Rates by industry and size of firm and effects of factors that entered into determination of rates. Available for years 1964-1977.

5. **Evaluation of the New York State Unemployment Insurance Fund.** Annual. Provides an appraisal of the status of the New York State Unemployment Insurance Fund in relation to potential liabilities. Available for years 1964-1971. For later years, see 1982-3 under **Labor Research Reports.**

6. **Occupational Employment Statistics.** Series of individual triennial reports analyzing and detailing occupational patterns by industry sector: manufacturing, selected nonmanufacturing, wholesale and retail trade, regulated industries, and Federal, State, and Local Government.

7. **Collective Bargaining Settlements in New York State.** Monthly. Summarizes each settlement (changes in wages and fringe benefits) affecting 50 or more workers.

To: Publications Unit
NYS Dept. of Labor
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Special Bulletins:	243 245 246
Labor Research Reports:	78-1 78-2 78-3 78-5 78-6 78-7 78-8
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(1-83)

OTHER RECURRENT REPORTS -- Continued

8. **Collective Bargaining Settlements, New York State, Annual.** The 1980 issue summarizes changes in 731 settlements reached in 1980, covering about 754,000 workers in 19 manufacturing and 7 nonmanufacturing industries.

9. **Labor News Memorandum.** Bi-weekly. Newsletter of State and general labor information including bi-weekly strike data, projections of employment and wage data for industries and occupations important in this State.

10. **Statistics on Work Stoppages, New York State.** Annual. Data on the number of strikes, the number of workers, involved and man-days idle; describes major work stoppages. 1978-1979 report available.

11. **Work Stoppages in New York State.** Monthly. Listing gives parties, number of workers directly affected, locations and dates.

EMPLOYMENT STATISTICS REPORTS

12. **Employment Statistics, Volume 1.** This report contains data on monthly nonfarm employment by industry in New York State from 1939 to 1949. It also contains data on hours and earnings of production workers in manufacturing industries in the State from 1947 to 1949. June 1966.

13. **Employment Statistics, Volume 2.** This report contains monthly labor turnover rates in manufacturing industries in New York State and industrial areas from 1959 to 1965. June 1966.

14. **Employment Statistics, Volume 3.** This report contains monthly nonfarm employment data for New York State and New York City from 1950 to 1960 and for the State's industrial areas from 1951 to 1960. It also contains monthly data on hours and earnings of production workers in manufacturing for New York State and New York City from 1950 to 1960. April 1967.

15. **Employment Statistics, Volume 3, Supplement.** Completes the presentations of nonfarm employment, hours and earnings data for the years 1947 to 1960 for the industrial areas of the State. July 1968.

18. **Employment Statistics, Volume 6.** This report contains monthly civilian work force data for 1958 to 1965 for the State, industrial areas and selected counties. Included also are annual averages for nonfarm industries not published monthly for 1958 to 1965 and monthly nonfarm employment and hours and earnings data for 1961 to 1965 for the State and industrial areas. September 1970.

19. **Employment Statistics, Volume 7.** This report contains insured employment by industry in the 10 largest counties in the State for the years 1960 to 1969. October 1970.

20. **Employment Statistics, Volume 8.** This report provides comprehensive data on the age, industry and annual earnings by sex and color of wage and salary workers in employment covered by Old-Age, Survivors, Disability and Health Insurance (OASDHI) in New York State for the years 1959 to 1965. January 1971.

21. **Employment Statistics, Volume 9.** This report contains monthly labor turnover rates in manufacturing industries in New York State and Industrial Areas, 1966-1970. November 1972.

22. **Employment Statistics, Volume 10.** This report is a continuation of *Employment Statistics, Volume 6.* It contains monthly civilian work force data for 1966-1970 for the State, major areas and selected counties. Included also are monthly nonfarm employment and earnings and hours data and annual averages for nonfarm industries and not published monthly for 1966-1970 for the State and major areas. August 1973.

23. **Employment Statistics, Volume 11.** This report contains data on annual employment, payrolls and earnings by industry of employees covered by unemployment insurance for the State, industrial areas and counties from 1968-1973. March 1975.

24. **Employment Statistics, Volume 12.** This report contains monthly labor turnover rates in manufacturing industries in New York State and industrial areas from 1974-1977. Data for the New York City Area cover 1972-1977. December 1978.

SPECIAL REPORTS

30. **The Jobseeker: A Source Book for Youth in New York State.** This report for young people entering the labor market describes types of industries, occupations, and employers; gives suggestions on interviewing and writing resumes; tell where to get job information; profiles 120 occupations. December 1980.

31. **A Guide to Career and Occupational Information.** A listing of over 200 books, pamphlets, newsletters and other major references compiled to assist jobseeker, counselors, and occupational planners and others concerned with career choices and planning. Occupational supply and demand, education and training, and vocational planning are among the categories covered. January 1980.

32. **Employment Problems of Older Workers in New York State, 1979.** This report, the first of three annual reports dealing with employment opportunities of older workers, was prepared in response to a mandate in a 1978 amendment to the New York State Labor Law. Topics discussed include the characteristics of older workers in the United States and New York State, and the access to employment opportunities for older workers. The report also makes recommendations for changes to provide increased job opportunities for older workers in New York State. April 1980.

33. **Occupational Brief.** To date, 6 different titles have been prepared: *Air-Traffic Controller, Bank Teller, Dental Hygienist, Flight Attendant, Insulation Workers,* and *Medical Office Assistant.* The booklets, intended primarily for use by youth and counselors, include typical job duties performed, earnings expected, typical hours and days worked, working conditions, educational requirements, job locations, opportunities for advancement, employment outlook, and other related information. August 1980.

B-PUBLICATIONS

209. **Statistics on Minorities and Women.** Presents data from the 1970 Census on population, labor force and unemployment for minority group members and females, by SMSA and county, to help employers and government agencies develop, implement and evaluate Affirmative Action Programs. April 1976.

210. **Occupational Injuries and Illnesses in New York State, 1974.** This publication includes the results of a survey in 1974 of occupational injuries and illnesses in New York State. Nonfarm employers in most industries were covered; self-employed individuals, farm, mining, and railroad employers, and government units were excluded. The findings include data on work injuries and occupational illnesses, classified according to whether they were fatal cases, lost-workday cases, or non-fatal cases without lost workdays.

213. **Separation Pay in Union-Management Agreements, 1975.** Examines the prevalence, utilization, and types of separation-pay clauses found in nearly 50 percent of the 1,156 collective bargaining contracts surveyed in New York State.

214. **Addendum to Statistics on Minorities and Women.** Provides information on the distribution of women and minorities in greater detail than was included in the parent publication, *Statistics on Minorities and Women* (see Publication B-209 above), published in 1976.

218. **Wages and Other Conditions of Employment in Residential Buildings, New York State, 1975.** Using data from employer payroll records, this report includes information on salaries, payments-in-kind, working conditions of janitors, and other building service employees, by type of building and geographic area.

219. **Occupational Projections, 1974-1985, New York State.** This report provides projections of occupational manpower requirements for the State. For major areas, see **Occupational Projections** under **Labor Research Reports.**

220. **A History of Unemployment Insurance Legislation in the United States and New York State, 1935-1977.** A report on the background of the unemployment insurance system and changes in Federal and State legislation from 1935 to 1977.

222. **Provisions of Union Agreements in Hospitals and Homes in New York State, 1975.** This report summarizes wages and fringe benefit policies of institutions in the health-care field in 1975.

228. **Union Contracts in New York State, Coverage and Characteristics, 1979.** Analyzes the coverage and characteristics of union agreements on file in the New York State Labor Department, effective at some time during 1979. It excludes agreements negotiated for employees in government, hospitals, and railroads. The analysis is based on 1,330 contracts negotiated for approximately 1,353,000 workers, out of an estimated 1,900,000 union members in the State (in 1976) who worked in industries covered by this report.

B-PUBLICATIONS--Continued

231. **The Garment Industry in New York State.** A report on the economic conditions of the garment industry in New York State. The first section reviews problems encountered in the early years of the industry. The second section reviews trends in apparel manufacturing in the State, touching on subjects such as type of operation, diversity of products, wage rates, loss of apparel manufacturing establishments and employment to other states, competition from imports. The data presented cover 1980 or the latest year for which information exists.

SPECIAL BULLETINS

Special Bulletins may be obtained by sending a check or money order, payable to the New York State Department of Labor, to the Office of Public Information, New York State Department of Labor, State Campus, Albany, New York 12240.

243. **Characteristics and Costs of Work Injuries in New York State, 1966-1970.** Highlights the sources of accidents that account for most workmen's compensation indemnity and medical payments. (10 volumes) Price $10.00.

245. **Private Pension Plans in New York State, 1971.** Study includes summaries of 279 large private pension plans. Price $3.00.

246. **Directory of Employee Organizations in New York State, 1981.** This edition lists names and addresses of principal or executive officers of over 5,000 local, State and national or international employee organizations representing workers in New York State. Both public employee and private industry unions are included in the directory. Price $7.00.

LABOR RESEARCH REPORTS

Occupational Projections, 1974-1985, for Major Labor Areas of the State. These reports provide projections of occupational manpower requirements for the major labor areas of New York State. For New York State occupational projections, see B-219.

78-3 Albany-Schenectady-Troy Area
78-6 Binghamton Area
78-5 Buffalo Area
78-1 Nassau-Suffolk Area
78-2 New York City
78-7 Rochester Area
78-8 Syracuse Area
78-9 Utica-Rome Area

79-2. **Pensioners Who Received Unemployment Insurance Benefits, New York State, November 1978.** This study provides information on the labor force and unemployment benefit experience of pensioners in New York State who claim unemployment benefits and on the potential effect of a Federal Unemployment Compensation Amendment, effective in April 1980, which will reduce their unemployment benefits by the amount of pension received.

79-3. **The 1978 New York City Newspaper Strike and Its Effect on Employment and Unemployment Insurance.** The report gives the story of the 1978 strike at the three major New York City newspapers, the issues involved, the economic impact, and terms of the settlements with the 11 unions involved.

81-1. **Prevailing Wage Information for Unemployment Insurance Information.** Data based on prevailing wage surveys are used to determine whether claimants of unemployment insurance qualify for benefits if they refuse jobs because of allegedly low wages. This report describes the history of the prevailing wage program, survey methods, and other sources of wage data used in the program.

82-3. **Statistics Relative to the New York State Unemployment Insurance Fund, 1936-1980.** This publication brings together updated historical statistics pertaining to the New York State Unemployment Insurance Fund. Data in each table extend as far back over the history of the UI program as they are available. The narrative is not as detailed as the former annual report listed under **Other Recurrent Reports.**

82-5. **Unemployment Insurance Beneficiaries in New York State, Benefit Years 1976-77 through 1979-80.** Describes personal characteristics, work background, and benefit experience of unemployed workers who drew benefits in one or more of the three benefit years from 1977-78 through 1979-80. The report is a successor to the reports on claimant characteristics previously issued annually.